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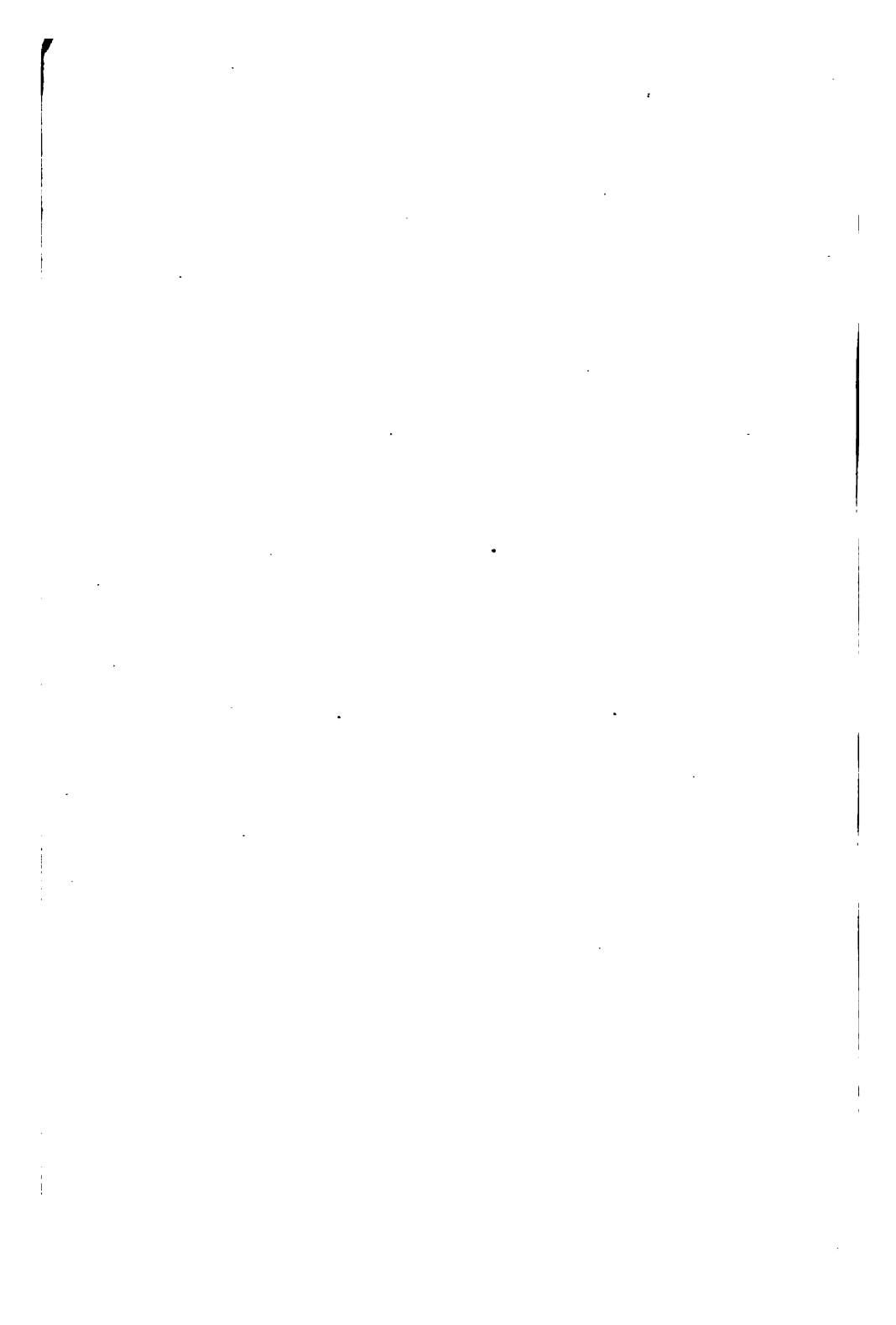
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IMPERIAL UNIVERSITY OF JAPAN.

(TEIKOKU DAIGAKU.)

THE

C A L E N D A R

FOR THE YEAR

1886-87.

(XIXTH - XXTH YEAR OF MEIJI.)

T Ō K Y Ō :

PUBLISHED BY THE UNIVERSITY.

SOLD BY Z. P. MARUYA & CO.

1886.

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CALENDAR.

IMPERIAL UNIVERSITY OF JAPAN.

1886	M.	T.	W.	Th.	F.	S.	Summer Vacation ends, 9th.
September				1	2	3 4	First Term begins, 10th.
	6	7	8	9	10	11	Holiday of the <i>Shiunki</i>
	13	14	15	16	17	18	<i>Kōrei Sai</i> , 23rd.
	20	21	22	23	24	25	
	27	28	29	30			
October					1	2	Holiday of the <i>Kanname</i>
	4	5	6	7	8	9	<i>Matsuri</i> , 17th.
	11	12	13	14	15	16	
	18	19	20	21	22	23	
	25	26	27	28	29	30	
November	1	2	3	4	5	6	His Majesty's Birthday, 3rd.
	8	9	10	11	12	13	Holiday of the <i>Niiname</i>
	15	16	17	18	19	20	<i>Matsuri</i> , 23rd.
	22	23	24	25	26	27	
	29	30					
December				1	2	3 4	First Term ends, 24th.
	6	7	8	9	10	11	Winter Vacation begins,
	13	14	15	16	17	18	25th.
	20	21	22	23	24	25	
	27	28	29	30	31		
1887						1	Winter Vacation ends, 7th.
January	3	4	5	6	7	8	Second Term begins, 8th.
	10	11	12	13	14	15	Holiday of the <i>Kōmei</i>
	17	18	19	20	21	22	<i>Tennō Sai</i> , 30th.
	24	25	26	27	28	29	
	31						

CALENDAR FOR 1886-87.

1887	M.	T.	W.	Th.	F.	S.	Holiday of the <i>Kigen</i> <i>Setsu</i> , 11th.
February		1	2	3	4	5	
	7	8	9	10	11	12	
	14	15	16	17	18	19	
	21	22	23	24	25	26	
	28						
March		1	2	3	4	5	Anniversary of the Univer- sity, 1st.
	7	8	9	10	11	12	
	14	15	16	17	18	19	Holiday of the <i>Shunki</i> <i>Kōrei Sai</i> , 21st.
	21	22	23	24	25	26	
	28	29	30	31			Second Terms ends, 31st.
April					1	2	Spring Vacation begins, 1st.
	4	5	6	7	8	9	Spring Vacation ends, 7th.
	11	12	13	14	15	16	Third Term begins, 8th.
	18	19	20	21	22	23	
	25	26	27	28	29	30	
May		2	3	4	5	6	
		9	10	11	12	13	
		16	17	18	19	20	
		23	24	25	26	27	
		30	31				
June			1	2	3	4	Term Work ceases, 17th.
		6	7	8	9	10	Annual Examinations begin, 21st.
		13	14	15	16	17	
		20	21	22	23	24	
		27	28	29	30		
July					1	2	Third Term ends, 10th.
		4	5	6	7	8	Summer Vacation begins, 11th.
		11	12	13	14	15	
		18	19	20	21	22	
		25	26	27	28	29	
					30		

II. ORGANIZATION.

The Teikoku Daigaku or Imperial University was organized by the Imperial Ordinance No. 3 dated March 1st, 1886, which is given at length hereafter.

The Tōkyō Daigaku, or Tōkyō University, and the Kōbu Daigakkō, or College of Engineering, which belonged to the late Department of Public Works, were merged in the present institution.

The University is under the control of the Minister of State for Education and depends for its revenue on annual allowances from the Treasury of the Imperial Government.

The whole University, except the College of Engineering, — viz: the offices of the University, the University Library, the Colleges of Law, Medicine, Literature and Science, the Hospital belonging to the College of Medicine, and the Dormitories of these four Colleges, — is situated in the extensive ground at Motofujichō, Hongō, Tōkyō, known as Kaga-yashiki. The College of Engineering continues for the present to occupy its former buildings at Toranomon, as the works have only just been commenced for its new buildings within the University grounds.

The Imperial Ordinance for the founding of the University runs as follows:—

We hereby give Our Sanction to the present Ordinance relating to the Imperial University and order it to be promulgated.

His Imperial Majesty's Sign-Manual.

[Privy Seal.]

Dated the 1st day of the 3rd month of the 19th year of Meiji.

Countersigned by

COUNT ITO HIROBUMI,

President of the Cabinet.

MORI ARINORI,

Minister of Education.

**Imperial Ordinance No. 3
relating to the Imperial University.**

ART. I.

The Imperial University shall have for its objects the teaching of such arts and sciences as are required for the purposes of the State, and the prosecution of original investigations in such arts and sciences.

ART. II.

The Imperial University shall consist of the University Hall and the Colleges: the University Hall is established for the purpose of original investigations, and the Colleges for that of instruction theoretical and practical.

ART. III.

Certificates of graduation shall be awarded to students, who shall have completed any one of the courses in the Colleges, and shall have passed the examinations prescribed by the statute.

ART. IV.

The Imperial University shall confer degrees upon those who, either being graduates of one of the Colleges or being deemed to be of equal standing with such graduates, shall have prosecuted original investigations in the University Hall, and shall have passed the required examinations.

ART. V.

The officers of the Imperial University shall be as follows:—President (of *Chokunin* rank), Councillors, Secretaries (*Sōnin*), and Clerks (*Hannin*).

ART. VI.

The President shall superintend the whole affairs of the Imperial University under the direction of the Minister of Education. The duties of the President are chiefly as follows:—

- (1) To maintain order in the Imperial University.
- (2) To see after the condition of the Imperial University and to submit suggestions to the Minister for any improvement he may deem required.
- (3) To preside over the meetings and discussions of the Councillors, and to report to the Minister the proceedings thereof.
- (4) To act as the Director of the Law College.

ART. VII.

The meetings of the Councillors shall be held either at the Imperial University or at the Department of Education as convenience may require. Matters to be submitted to the Councillors for their deliberation are as follows:—

- (1) The curricula of studies.
- (2) The promotion of the interests of the University and those of each College.

ART. VIII.

Councillors shall be selected and appointed by the Minister of Education from among the Professors, two from each College.

ART. IX.

The appointment of the Councillors shall be for a term of five years and may be renewed on the expiration of that term.

ART. X.

The Colleges of the University shall be designated as follows:—College of Law, College of Medicine, College of Engineering, College of Literature, and College of Science.

The College of Law is divided into two sections, Law and Politics.

ART. XI.

The staff of each College shall be as follows:—Director (of *Sōnin* rank), Chief Professors, Professors, (*Sōnin*), Assistant-Professors (*Sōnin*), Superintendent of the Dormitories (*Sōnin*), and Clerks (*Hannin*).

ART. XII.

The Director of each College shall be selected and appointed from among its Professors. He shall superintend the affairs of the College under the guidance of the President of the Imperial University.

ART. XIII.

The Chief Professor of each College shall be appointed from among its Professors. He shall see to the proper discharge of their duties by Professors and Assistant-Professors, and to the maintenance of order in lecture-rooms.

ART. XIV.

The number of Professors and Assistant-Professors in each College shall be determined by the Minister of Education according to the importance of the subjects taught and the number of students.

III. UNIVERSITY OFFICERS.

President.

His Excellency HIROMOTO WATANABE.

Councillors.

- Professor MASAKAZU TOYAMA, M.A. (Michigan University)
,, DAIROKU KIKUCHI, M.A. Cantab.
,, NOBUSHIGE HOZUMI, Barrister-at-Law (Middle
Temple).
,, KENJI ŌSAWA, M.D. (Strassburg University).
,, RINZABURO SHIDA, M.E. (Imp. Coll. of Eng.),
Foreign Member, S. T. E. & E. (London).
,, HIIDZU MIYAKE.
,, RYŌKICHI YATABE, B. Sc. (Cornell University).
,, KAUY FOUROUTSI, Ingénieur des arts et manu-
factures, Licencié es sciences.
,, HIROJI KINOSHITA, Licencié en droit (Faculté
de droit de Paris.)

Secretaries.

KIUCHIRŌ NAGAI.

TAIZŌ MASAKI.

N. B. The names of Councillors and Secretaries are arranged according to seniority of appointment.

Librarian.

Professor HIROJI KINOSHITA, Licencié en droit (Faculté de droit de Paris).

Curator of the Botanic Garden.

Professor RYŌKICHI YATABE, B. Sc. (Cornell University).

Superintendents of Dormitories.

HIKOGORŌ SHIMIZU,

*(for the Colleges of Law, Medicine,
Literature and Science.)*

KUNIWO ARAWO,

(for the College of Engineering.)

***Administrative Officer of the Hospital
of the College of Medicine.***

NAOGAKE YAMADA.

IV. GENERAL REGULATIONS FOR THE COLLEGES.

1. ACADEMIC YEAR, TERMS, AND VACATIONS.

1.—The academic year begins on the 11th of September and ends on the 10th of June.

2.—The academic year is divided into three terms: the first term, comprising one hundred and five days, extends from September 11th to December 24th; the second term of eighty-three days extends from January 8th to March 31st; and the third term of ninety-four days extends from April 8th to July 10th.

3.—The Winter vacation comprises two weeks, commencing on the 25th of December and ending on the 7th of January; the Spring vacation, one week, commencing on the 1st of April and ending on the 7th of the same month, and the Summer vacation, two months, commencing on the 11th of July and ending on the 10th of September.

4.—Lectures are suspended on Sundays and on the holidays mentioned in the Calendar, pages 2 and 3.

2. CONDITIONS OF ADMISSION AND ATTENDANCE.

1.—Students are admitted to the Colleges of the University at the beginning of each academic year.

2.—Before students are admitted to any first year class, they must produce a certificate of having completed the regular course in one of the High Middle Schools. Failing this, they must show, upon examination held at the University, the same degree of proficiency as those who have completed the course of the above named institutions, or of

such other institution as the Minister of State for Education shall have recognized as furnishing an equivalent course of instruction.

3.—Candidates for admission to the 2nd or 3rd year classes, (or 4th year class in the College of Medicine), are first examined in the subjects necessary for admission to a first year class, and afterwards upon the subjects pursued by the class which they propose to enter, in order to determine whether they shall be admitted or not.

4.—If a student has voluntarily left any of the Colleges, he may, upon application, be admitted without examination, from the beginning of the first term, to the grade of class in which he was when he left the College, in order to pursue the same course of study which he was previously pursuing.

5.—If a student who has voluntarily left any of the Colleges make application for permission to pursue any other course than that which he was previously taking, he shall be admitted, upon complying with the conditions stated in Articles 2 and 3.

6.—Candidates for admission are required to present to the Director of the College which they propose to enter, a written application in accordance with the forms prescribed.

7.—Candidates who undergo an entrance examination are required to pay the fee of five yen to the University. The fee, however, shall be returned to any candidate, if he withdraw the application of his own accord before the date of examination.

8.—When a student is admitted to any one of the Colleges, he is required to take the prescribed oath, and to sign his name in the College register. He must also find

two sureties who are responsible for him in all matters involved in his connection with the College. These sureties are required to sign a declaration, to be placed in the hands of the Director, acknowledging this responsibility. Sureties must be male persons above 21 years of age who possess land or a house within the jurisdiction of the Tōkyō City administration, or such other persons as the Director of the College may deem suitable and trustworthy.

9.—If a surety dies or loses any of the necessary qualifications stated in Article 8, he must be at once replaced, and a new written declaration must be signed by his successor.

10.—When a surety is absent from his fixed residence for a longer period than four weeks, he must, before his departure, state his intention to be absent and provide a representative having power of attorney. If both sureties be absent at the same time for a period of less than four weeks, a representative must be provided, and if their absence be longer than four weeks, a second representative must be also provided.

11.—If a student, being unable, through sickness, to continue the course which he has previously chosen, desires to change the said course, he may, upon application to the Director made within one month from the beginning of the academic year, be permitted to select some other course in the same College.

12.—A student who by reason of misconduct, idleness, or chronic sickness, is considered by the President unfit to continue any longer a student of the College, receives notice of dismissal from the Director.

13.—A student desirous of leaving the College, must present a written application to that effect signed by himself and one of his sureties.

3. EXAMINATIONS AND CERTIFICATES.

1.—The Annual Examination commences on June 21st (or 22nd if the 21st be a Sunday), when students are examined on all subjects studied during the year; but should the instruction in any subject be completed during the first or second term, the examination on that subject may be held at the time of such completion. With regard to practical work carried out by students in laboratories, work-shops or any other place, the instructor has the option of deciding whether or not an annual examination shall be held.

2.—The term marks for the work done during each term in each subject shall be determined by written examinations, essays, or exercises, or by any other means the instructor may prefer. If a student has given no means of determining his term marks, on account of absence during the whole term and at the term examination, or from other causes, his term marks shall be made zero.

3.—The year marks of a student in each subject at the end of each academic year, shall be determined by adding twice the average mark for the term work to the marks obtained at the annual examination, and then by dividing the sum thus obtained by 3.

Where any subject is studied during only one term, the year mark of the student in that subject shall be determined in the same way, the term mark being taken as the average mark for the term work.

N.B.—In the case of practical work done by students when no annual examination is held, the average mark for the term work will be considered the year mark.

4.—The General Average of the student for each academic year is determined by dividing the sum of the year marks (obtained by the method mentioned in the foregoing article) in all the subjects, by the number of the subjects.

5.—Each professor or instructor shall report to the Director the term marks at the end of each term; and the marks for the annual examination as soon as possible after the date of examination.

6.—At the end of the first and second terms, a list of each class is posted up with the names arranged in the order of merit, showing the term marks in each subject and the general average for the term. At the end of the academic year, a list is posted up in the same way, showing the term average, the final examination mark, the year mark in each subject and the general average for the year. The names of the students in each class are printed in the Calendar in the order of their general average for the year.

7.—At the end of each academic year, students are promoted, degraded or dismissed according to the scheme given on next page. Students who have failed in an examination, are not allowed to be re-examined under any circumstances.

EXAMINATIONS.

GENERAL AVERAGE.	YEAR MARK UNDER 60.			DISPOSAL OF STUDENT.
	Number.	Lowest.	Next Lowest.	
60 to 100	None.			Promoted.
do.	1.	50 to 59 +		do.
do.		0 to 49.		Degraded; { If either term aver- age or ex- amination mark is 60 or over. } Promoted.
do.	2.	50 to 59 +		Degraded; { If either term aver- age or final examina- tion mark in either of the two is 60 or over. } Promoted.
do.	2.	40 to 49 +	50 to 59 +	Degraded; { If either term aver- age or final examina- tion mark in both is 60 or over. } Promoted.
do.	2.	0 to 49 +		do.
do.	3 or more.	0 to 59 +		do.
50 to 59 +	1 or 2.	0 to 59 +		do.
do.	3 or more.	40 to 59 +		do.
do.	do.	0 to 39 +		Dismissed.
40 to 49 +	1.	0 to 49 +		Degraded.
do.	2 or more.	0 to 49 +		Dismissed.
0 to 39 +	1 or more.	0 to 39 +		do.

8.—Students who are absent from the annual examination will be degraded, but in case their term averages obtained during the year are such as, according to the foregoing scheme, entitle them to promotion, a special examination will be held for them at the beginning of the next academic year.

9.—Students who are degraded according to Article 7, are required to attend the same class from the first term of the next year, and to pursue all the subjects studied by that class. They may sometimes be exempted from attending lectures on those subjects which are studied only during one year or a portion of one year, and on which they have passed their examination; but they must be present at all the examinations held during the year.

10.—Any student who is degraded in two successive years shall be dismissed.

11.—At the end of each academic year, each student of the graduating classes whose term average and final examination marks are such as to entitle him to promotion, according to the scheme laid down in Article 7, shall receive a certificate of graduation from his college, in conformity with Article 3 of the Imperial Ordinance relating to the University.*

4.—ELECTIVE STUDIES.

I.—Persons not regular students who wish to study one or more of the subjects prescribed in the courses in the Colleges of Law, Engineering, Literature and Science, may be permitted under certain conditions so to do, upon application, always provided that the number of regular students admits of this.

* As to the College of Medicine, see page 40.

2.—In the College of Medicine, graduates of any medical school, whose course of instruction is recognized by the Minister of State for Education as qualifying for elective study at the University, or those who show, upon examination, the same degree of proficiency as these graduates, are permitted to pursue elective studies, under the proviso mentioned in Article 1.

3.—The English, French or German languages can not be chosen as elective studies by students, unless a knowledge of either of them is necessary for the study of the special subjects chosen by them.

4.—Candidates for an elective course must be at least nineteen years of age, and except they be graduates of those medical schools referred to in Article 2, must satisfy the College examiners of their proficiency in the special subjects chosen by them.

5.—A student who has voluntarily left any one of the Colleges, except the College of Medicine, may, upon application, be admitted to an elective course.

6.—Elective students must pass the examinations prescribed for regular students in the same subject, and may obtain, upon application to the Director of the College, certificates that they have finished their course in a special subject, if their term and final examination marks are such as would entitle regular students to promotion.

7.—The ordinary regulations for admission, payment of fees, and other requirements are applicable to elective students, unless special regulations be made for them.

8.—A regular student of one of the Colleges may choose and pursue, as an elective study, one or more subjects in his own course or in any other course at his College,

when the professors of the regular and elective courses have certified his fitness to take such course.

No student, however, is permitted to choose a subject prescribed for the upper classes of his regular course.

9.—Students who have entered on the study of any subject are not permitted to abandon the same in favour of another subject, until the close of the academic year, or the termination of the work of the regular course in that subject.

5. HONOUR STUDENTS.

1.—A student of any of the Colleges who is distinguished for his scholastic attainments and good morals, may be made an honour student.

2.—Honour students are nominated, upon the approval of the President, by the Director of each College, according to the results of the annual examination at the end of each academic year.

3.—Honour students enjoy the privilege of exemption from tuition fees.

4.—Honour students who by reason of misconduct, idleness, or sickness may be considered unfit to continue such, will be deprived of this honour.

6. LOAN SCHOLARSHIPS.

For the current academic year many scholarships are offered by the Literature and Science Colleges, by Government offices, by companies, and by private individuals, in accordance with regulations hereinafter mentioned.

These scholarships are as follows :—

Scholarships* offered by the Literature College.

Scholarships* offered by the Science College.

10 Scholarships offered by the Education Department to the students in the Literature and Science Colleges and the Politics Section of the Law College.

30 Scholarships offered by the Department of Justice to the students in the Law Section of the Law College who intend to serve in that Department after graduation.

10 Scholarships offered by the Railway Bureau to seven students in Civil Engineering and three in Mechanical Engineering in the Engineering College, who intend to serve in that Bureau after graduation.

30. Scholarships offered by the Bureau of Works in the Home Department to ten students each, of one, two and three years' standing respectively in the course of Civil Engineering in the Engineering College, who intend to serve in the said Bureau after graduation.

10 Scholarships offered by the Mitsubishi Company to such students in any class in any College as the President of the University may select with the object of promoting the higher education.

6 Scholarships offered by Mr. Ichibei Furukawa to the students in Mining and Metallurgy in the College of Engineering, who intend to engage in his business after graduation.

* The number of these scholarships has not yet been fixed.

- 5 Scholarships offered by the Fujita Company of Ōsaka to two students in Mining and one each in Civil Engineering, Naval Architecture and Applied Chemistry in the Engineering College, who intend to serve in the said Company after graduation.
- 2 Scholarships offered by the Ōkura Company to one student each in Civil Engineering and Architecture in the Engineering College, who intend to serve in the said Company after graduation.
- 1 Scholarship offered by the Tōkyō Electrical Lighting Company to one student in Electrical Engineering in the Engineering College, who intends to serve in the said Company after graduation.

REGULATIONS FOR LOAN SCHOLARSHIPS.

1.—If a student takes a course of study in one of the Colleges where special assistance may be required, and shows himself proficient in scholastic attainments and of good moral character, but is unable to meet his College expenses from his own private means, the President of the University may allot to such student a College loan scholarship of eighty-five yen *per annum* during the academic year.

2.—When requested by Government offices, companies, or private individuals, the President of the University may allot to students loan scholarships offered by these offices, companies, or individuals.

3.—Loan scholarships are given for two objects; (a) in order to bind students to devote themselves, after graduation, to certain professions or occupations designated

by the President of the University or the subscribers, as the case may be, for the same number of years as such scholarships shall have been held, and (b) in order to promote and encourage university education.

4.—The holder of a loan scholarship is bound, after graduation, to return monthly the sum of money he received monthly while in the University, so as to complete the reimbursement of the whole sum during the same number of years as that in which he received such scholarship. The holder of a loan scholarship for the promotion of university education, must, in addition to the refunding of the sum of money, also pay back interest on the same at the rate of six per cent *per annum*.

5.—Should the holder of a loan scholarship granted by a company or private individual fail, after graduation to engage in the profession or occupation designated by the subscriber, he may, after obtaining the consent of the company or individual, be released from his engagement by returning the sum of money received in the form of a scholarship, together with the interest on the same at the rate of six per cent *per annum*; the said total to be paid at one time within thirty days after such consent has been obtained.

6.—Interest payable on a loan scholarship shall be calculated for the number of days from the date when the money was actually received, up to the day of returning the same.

7.—Companies or private individuals desirous of offering loan scholarships, are requested to present to the President of the University two copies of a written declaration to that effect, and to obtain his acknowledgment for

the same ; one of these copies shall be returned to the subscriber and the other shall be kept in the University.

8.—Candidates for loan scholarships shall submit to the Director of each College a written application setting forth the object of their studies and other details.

9.—Successful candidates for loan scholarships shall present to the President of the University two copies of a written declaration after a prescribed form, certifying their intention of fulfilling their obligations ; in the case of scholarships given by Government offices, companies or private individuals, a copy shall be sent to the subscriber and the other shall be kept in the University with the original declaration of the subscriber.

10.—At the request of the subscriber of any scholarship, and with the President's approval, the sum to be paid to the holder of a scholarship may be diminished, and if by doing so there be a surplus in the amount subscribed, the number of scholarships may be increased.

11.—The subscribed fund and the payment of loan scholarships shall be intrusted to the accountant of the Education Department attached to the University.

12.—If any holder of a loan scholarship be deemed unfit to continue so any longer, on account of misconduct, idleness, or sickness, he shall be deprived of the scholarship.

Besides the loan scholarships above mentioned, there are twenty cadets in the College of Medicine, who are appointed by the President of the University, after consultation with the Surgeon-General of the Army and at his request. These cadets are destined for military medical

appointments after graduation, and their college expenses are paid by the War Department.

In the College of Engineering, there are three cadets of the Navy Department in the class of Naval Architecture.

Also many students have been sent to the different Colleges from several *Ken* at the expense of the local authorities.

Donations in money were received by the late Tōkyō Daigaku from Mr. Kihei Kobayashi, Dr. Chūtoku Ishiguro, and some of the officers of the Government Printing Office, and from the friends of the late Mr. Motogorō Yenuma, an assistant of the Tōkyō Daigaku, as a tribute to his memory; and by the Kōbu Daigakkō from the Minister of Public Works and the officers of his Department and from the Manager of the Mitsuyi Bank. Some of these donations have already been disposed of according to the instructions of the several donors, while others have been transferred to a fund belonging to the present University.

In the present University a Hatakeyama scholarship has been founded in Law and Chemistry, by the friends of the late Mr. Yoshinari Hatakeyama, M. A., an eminent Director of the Tōkyō Kaisei Gakkō, to whose zeal and exertions that institution was indebted for the establishment of the courses in Law and Chemistry and for its final development into the Tōkyō Daigaku.

Professor Charles B. Storrs of the Law College has offered a scholarship to defray the tuition fees for this academic year, of some one Law student who shall distinguish himself by his scholastic attainments.

7. FEES AND OTHER EXPENSES.

THE REGULATIONS ESTABLISHED FOR TUITION FEES ARE AS
FOLLOWS :—

1.—The tuition fee demanded of each student both regular and elective, in the five Colleges, is two yen and fifty sen for one month, which sum must be paid monthly, from the month of his entrance to the month of his graduation, departure or dismissal. A student may pay at one time the tuition fee for more than a month in advance, but in case any student happens to leave his College by an incidental event, the fee paid in advance will be returned to him.

2.—No tuition fee is required for the months of the Summer vacation, viz. July and August, nor for any month during the whole of which the College to which the student belongs happens to be closed.

3.—A student who on account of illness or other cause is absent from the College during any entire month, is still required to pay the regular tuition fee for that month.

4.—The tuition fee shall be paid to the accountant of the Education Department attached to the University on a fixed day in each month; but in cases where a student shall have entered the College after such fixed day in any month, the fee for that month shall be paid on the fixed day in the following month.

The necessary expenses of any one student of any College, in the Dormitories or in the authorised boarding

houses, including the tuition fee, the cost of living, fire and light, will vary from a maximum of twelve yen to a minimum of seven yen and fifty sen per month, according to the scale of living he may choose to adopt.

8. RESIDENCE AND DISCIPLINE OF STUDENTS.

All students of the Colleges, not elective students, must live in the Dormitories within the Compounds of the University, or, (owing to the want of a sufficient number of rooms to meet the requirements of all the students), in the authorised boarding houses within a radius of about ten *chō* from the University. Students, however, may live in their houses under the supervision of their parents or elder brothers, by permission obtained from the proper officer of the University.

As to residence and discipline, all students are under the care of the Superintendents of Dormitories, who are careful to see that the regulations established by the President of the University are observed, and who issue from time to time minor regulations and notices for the guidance of students.

All inquiries, applications, and complaints regarding matters connected with the residence of students, are to be addressed to the Superintendents.

Students are permitted to wear no other dress than the College uniform, and must wear it in a decent and orderly manner; as a general rule, the winter suit is worn from the 1st of November to the 31st of May, and the summersuit from the 1st of June to the 31st of October.

Regularity of hours, observance of rules, and general good conduct are required as a condition for residence in the Dormitories as well as in the authorised boarding houses.

The following is an abstract of the regulations for Dormitories issued by the President of the University :—

The students who live in the Dormitories are limited in number for the present, and receive notice from the Superintendent when they must enter, generally at the beginning of each academic year.

Students who enter the Dormitories are required to sign their names in the Dormitory register.

The sureties of a student who have signed the required declaration at the time of his admission to his College, are responsible in all matters connected with his residence in the Dormitory.

Students are required to keep their rooms clean and tidy.

Students are forbidden to bring into the Dormitories or keep therein, any intoxicating liquor, or any article prejudicial to good order and decency; and to smoke tobacco in their bed-rooms.

Students are forbidden to receive any visitor except in the rooms set apart for the purpose.

Students may, when they have finished their daily work at the Colleges, go outside the University gates on private business, until 6 or 7 o'clock p. m. according to the season of the year, or until 10 o'clock on the night before any holiday. On holidays students are at liberty to go outside the gates from morning till 6 or 7 p. m.

A student who is prevented by illness from attending College, is not allowed to go out of the University gates, except by special permission from the Medical Officer.

A student who is desirous of leaving his Dormitory to attend to necessary private business, must first obtain leave from the Superintendent, on application made by himself and one of his sureties.

A student who has gone outside the University gates and returns to the Dormitory later than the appointed hour, must bring with him a note from one of his sureties, explaining the reason of the delay, and must submit the same to the Superintendent; and no student is allowed to enter the University gates after 11 o'clock p. m., by which hour they are shut.

A student who is obliged to stay out a whole night by reason of urgent business or sudden illness, must submit to the Superintendent, before 10 o'clock of the next morning, a certificate from one of his sureties stating the fact, even when he is unable to return in person to the Dormitory on that morning.

A student suffering from a slight attack of illness may receive medical attendance in the Dormitory, and may remain in his own room for one week, but in the case of serious illness or infectious or contagious diseases, or where recovery does not take place within one week, he shall be removed to any place designated by him, if he desires it, or to the Hospital belonging to the College of Medicine.

A student suffering from illness is not permitted to take meals in his room, without permission from the Superintendent, acting under advice from the Medical Officer.

Any student failing to observe the regulations and notices issued from time to time, or guilty of misconduct, shall be liable to the proper punishment or to dismissal, as the nature of his case requires.

9. RECREATION.

A park situated in the centre of the University grounds at Hongō, has been set apart for the purposes of recreation ground. At present it is not in complete order, but it will shortly be provided with all the requisites for outdoor sports.

Adjoining the Engineering College at Toranomon, there is a recreation ground of considerable extent, provided with various gymnastic requisites.

There is a University Athletic and Rowing Club, lately organized under the patronage of the President, who is *ex-officio* president of the club, which receives an annual monetary grant in aid. The current expenses are met by the subscriptions of its members, and of professors and others of the University staff who are not members. Professors and all the other members of the University staff, and graduates and students of the University Hall and the five Colleges, are eligible for membership in the club.

Two large gatherings to which guests are invited are held, one in the autumn and one in the spring, by the above club. Rowing races are run on the river Sumida from time to time.

Arrangements are being made in the building adjoining the Dormitories, for a students' Reading Room, which will be furnished with periodicals; also for rooms

V. COLLEGE OF LAW.

1. OFFICERS.

His Excellency HIROMOTO WATANABE, President of the University.

Professor NOBUSHIGE HOZUMI, Barrister-at-Law (Middle Temple).

† Georges Appert, Bachelier ès lettres, Bachelier ès sciences, Bachelier en droit, Licencié en droit, Docteur en droit (de la Faculté de Paris) *French Law.*
NOBUSHIGE HOZUMI, Barrister-at-Law (Middle Temple) *Roman Law and Jurisprudence.*
KARL RATHGEN, Doctor Rerum Politicarum (Strassburg University) *Statistics, Public Law, and Administrative Science.*

† The names of professors, assistant-professors, assistants and lecturers, are arranged according to the seniority of appointment.

- HIROJI KINOSHITA, Licencié en droit (Faculté de droit de Paris).....*Criminal Procedure and French Civil Law.*
- MASAAKIRA TOMII, Docteur en droit, Lauréat des Concours de la Faculté de Lyon.....
Civil Procedure, Criminal Law and French Civil Law.
- CHARLES B. STORES, B.A. (Yale College), LL. B. (Columbia College)*English Law.*
- INEJIRO TAJIRI, B.A. (Yale College)*Finance.*
- KAZUO HATOTAMA, D.C.L. (Yale College)
International Law.
- KENZŌ WADAGAKI, Bungakushi*.....*Political Economy.*

ASSISTANT-PROFESSOR.

- YASUSHI HIJIKATA, Hōgakushi..... *English Law.*

LECTURERS.

- HIROYUKI KATŌ,..... *Philosophy of Law.*
- KENTARŌ KANEKO, LL. B. (Harvard University).....
Japanese Administrative Law.

II. COURSE OF INSTRUCTION.

The following three courses, each of which extends over three years, have been established in this College ;

1. Law (English Division).
2. Law (French Division).
3. Political Science.

* "Bungakushi" is the degree that was conferred on graduates of the Literature Department in the Tōkyō Daigaku.

The Japanese degrees attached to the names of professors and others, which will be found hereafter, are "Hōgakushi" conferred by the Law Department "Rigakushi" by the Science Department, and "Igakushi" "Jun Igakushi," and "Seiyakushi" by the Medical Department.

1.—LAW (ENGLISH DIVISION).

FIRST YEAR.

		Hrs. per week.
Encyclopedia of Laws	} 1 year	6
Contract		
French Civil Law	"	3
English Constitution	"	2
Political Economy	"	4
French	"	3

SECOND YEAR.

		Hrs. per week.
Encyclopedia of Laws	} 1 year	6
Maritime Law		
Insurance		
Tort		
Criminal Law	"	3
French Civil Law	"	3
Roman Law	"	3
Public Law	"	4
French	"	3
Practical exercises in Civil and Criminal Law.		

THIRD YEAR.

		Hrs. per week.
Japanese Administrative Law	1 year	2
Criminal Procedure	"	2
Real Property	}	6
Equity		
Negotiable Instruments		
Civil Procedure		
Evidence		

COLLEGE OF LAW.

33

	Hrs. per week.
International Law..... 1 year	3
Jurisprudence, ,	3
Moot Court and Practical exercises in Civil & Criminal Law.	

2—LAW (FRENCH DIVISION).

FIRST YEAR.

	Hrs. per week.
Encyclopedia of Laws..... 1 year	3
Civil Law..... , ,	3
Criminal Law, ,	3
Criminal Procedure..... , ,	2
English, ,	3

SECOND YEAR.

	Hrs. per week.
Civil Law 1 year	3
Civil Procedure, ,	2
Roman Law, ,	3
Political Economy, ,	2
English, ,	3
Practical Exercises.	

THIRD YEAR.

	Hrs. per week.
Japanese Administrative Law 1 year	2
Commercial Law, ,	2
International Law, ,	3

		Hrs. per week.
Jurisprudence	1 year	3
English	"	3
Practical Exercises.		

3.—POLITICAL SCIENCE.

FIRST YEAR.

		Hrs. per week.
History	1 year	6
Political Economy	"	4
Statistics	"	3
Private Law	"	3
Foreign Languages	"	6

SECOND YEAR.

		Hrs. per week.
History	1st & 2nd term	4
Political Economy	1 year	4
Public Law	1st & 2nd term	5
Administrative Science	3rd term	9
Private Law	1 year	3
Criminal Law	"	2
Foreign Languages	"	4

THIRD YEAR.

Administrative Section.

		Hrs. per week.
Comparative Administration of the Prin- cipal States in Europe.....	1 year	6—8

COLLEGE OF MEDICINE.

85

		Hrs. per week.
Finance.....	1 year	4
Civil Procedure	"	3
Criminal Procedure.....	"	2

Financial Section.

Finance.....	1 year	4
Comparative Finance of the Principal States in Europe	"	6-8
Civil Procedure	"	3
Criminal Procedure.....	"	2

Diplomatic Section.

International Law	1 year	3
Diplomacy and Consular affairs.....	"	
Geography (especially Commercial Geo- graphy).....	"	
French	"	3

VI. COLLEGE OF MEDICINE.

1. OFFICERS.

DIRECTOR.

Professor HHDZU MIYAKE.

CHIEF-PROFESSOR.

Professor KENJI ŌSAWA, M.D. (Strassburg University).

PROFESSORS.

HIDZU MIYAKE	<i>Pathology.</i>
ERWIN BAELZ, M.D. (Leipzig University)	<i>Clinical Medicine, Gynecology & Obstetrics.</i>
KAZUYOSHI TAGUCHI	<i>Anatomy, Histology, and Topographical Anatomy.</i>
JOSEPH DISSE, M.D. (Erlangen University)	<i>General Pathology, Pathological Anatomy, and Histology.</i>
JULIUS SCRIBA, M.D. (Heidelberg University)	<i>Surgery, Clinical Surgery, Medical Jurisprudence, Dermatology, Syphilis, and Ophthalmology.</i>
KENJI ŌSAWA, M.D. (Strassburg University)...	<i>Physiology.</i>
AKIRA UNO, Jun-Igakushi	<i>Clinical Surgery, Dermatology, and Syphilis.</i>
MASAKICHI SASAKI, Igakushi	<i>Clinical Medicine and Diagnosis.</i>
MASANORI OGATA, Igakushi	<i>Hygiene.</i>
RIŌSEI KOGANEI, Igakushi.....	<i>Anatomy, Histology, and Embryology.</i>
JUNTARŌ TAKAHASHI, Igakushi.....	<i>Pharmacology</i>

ASSISTANT-PROFESSORS.

TSUKANU IMADA.....	<i>Anatomy.</i>
TŌKICHI RŌ NIWA, Seiyakushi	<i>Pharmacy.</i>
JYŌGORŌ ISE, Igakushi	<i>Medicine.</i>
TASUKU KŌNO, Igakushi.....	<i>Ophthalmology.</i>
HŌRIN KATAYAMA, Igakushi	<i>Surgery.</i>

ASSISTANTS.

YŪKEN MORINAGA, Igakushi.....	<i>Medicine.</i>
FUMITARŌ TAKAGI, Igakushi.....	<i>Surgery.</i>
SHŪJI RŌ OGATA, Igakushi.....	<i>Surgery and Ophthalmology.</i>
YOSHINORI SAIGŌ, Igakushi.....	<i>Pathology.</i>
KENZŌ TOZUKA, Igakushi	<i>Surgery.</i>
SHUICHI OZAWA, Igakushi	<i>Medicine.</i>
KENTARŌ MURATA, Igakushi.....	<i>Medicine.</i>
JIRŌ TSUBOI, Igakushi	<i>Hygiene.</i>
HIKOMA KATSURA, Graduate.....	<i>Surgery.</i>
TAKUZŌ YANAGI, Graduate.....	<i>Gynecology and Obstetrics.</i>
SUYETADA TAKESAKI.....	<i>Pathology.</i>
MASUJI RŌ KAMIJŌ.	<i>Ophthalmology.</i>
JUNJI RŌ SAKAKI.....	<i>Obstetrics and Gynecology.</i>
KEIJI UYEDA.	<i>Physiology.</i>
HARUJI RŌ ARAI	<i>Anatomy.</i>
TETSUO SHŌDA.....	<i>Obstetrics and Gynecology.</i>
MASAYOSHI IMAI	<i>Pathology.</i>

II. COURSE OF INSTRUCTION.

The courses established in this College are as follows:—

1. Medicine.
2. Pharmacy.

N. B. The course of Medicine extends over four years and is divided into four classes. The curriculum in Pharmacy has not yet been made out.

MEDICINE.

FIRST YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Anatomy.....	9	9	
Anatomy (practical).....	12	12	
Physiology	6	6	9
Histology			4
Histology (practical)			7
Embryology			3
Pharmacology			4

SECOND YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Anatomy (practical).....	6		
Physiology (practical).....	6	6	
Pharmacology	3		
General Pathology and Pathological Demonstrations	6		
General Surgery.....	6	2	
Pharmacology (practical).....		4	

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Pathological Anatomy and Demonstrations	10		
Diagnosis	3	3	
Minor Surgery	2		
Pathological Histology (practical)			6
Pathological Demonstrations ...			3
Special Pathology			6
Special Surgery			6
Ophthalmology			3

THIRD YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Topographical Anatomy	3	3	
Special Pathology	3		
Clinical Medicine	6	6	6
Special Surgery	3		
Clinical Surgery	6	6	6
Obstetrics	4		
Ophthalmology (theoretical) and use of the Ophthalmoscope ...	3		
Gynecology		3	
Demonstrations and practice on the Mannikin		2	
Clinical Ophthalmology		3	3
Paediatrics		2	
Operations on the dead body (general)			2

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Clinical Tocology and Gynecology		3	4
Dermatology and Syphilis			2
Psychiatry			3
Paediatrics (clinical lectures)...			2

FOURTH YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Clinical Medicine	6	6	6
Out-patient Dispensary.....	6	6	6
Clinical Surgery.....	6	6	6
Out-patient Dispensary(surgery)	6	6	6
Dermatology and Syphilis (clinical lecture)	2		
Psychiatry (clinical lecture) ...	2	2	
Hygiene	2	2	2
Medical Jurisprudence		2	2
Operations on the dead body (special).....			2

In this College, graduation examinations are specially held; after students have passed annual examinations in all the studies of the four years' course,

A graduation examinations committee is appointed from amongst the professors of the College, and students are examined by it in all the studies which they have pursued in the whole course of medicine; these examinations commence on the 1st day of September, and end on the last day of February in each academic year.

There are laboratories for the following subjects:—

1. Anatomy.
2. Physiology,

3. Pathology.
4. Pharmacology.
5. Hygiene.

These laboratories are provided with all the essentials for lectures and students' work.

There is also a hospital situated in the University grounds, for the admission of such patients as may be deemed instructive cases in medical and surgical practice and investigation.

This hospital contains five wards and is provided with two hundred and sixteen beds in all; the ward for medical cases containing 78 beds; that for surgical cases, 70; that for diseases of women, 20; that for diseases of the eye, 30; and that for infectious and contagious diseases, 18.

There are three scales of charges to patients for residence in hospital, according to the difference of rooms and accommodation and the kind of food supplied. No charge is made to poor patients for medical attendance and necessities. Provision is made during the current academic year for the admission at one time of one hundred and twenty free patients.

Out-patients are treated in the hospital daily, Sundays and holidays excepted.

Scientific investigations into the nature of "*Kakke*", an endemic disease peculiar to this country, were carried on in the late Tōkyō Daigaku and will be continued in the present University Hall, and a special ward connected with the hospital is open for this purpose yearly, from April 1st to October 31st, during the season when the malady is most prevalent. To this ward a certain number of free patients are also admitted.

VII. COLLEGE OF ENGINEERING.

1. OFFICERS.

DIRECTOR.

Professor KAUY FOUROUTSI, Ingénieur des arts et manufactures, Licencié des sciences.

ACTING CHIEF-PROFESSOR.

Professor RINZABURŌ SHIDA, M.E. (Imp. Coll. Eng.),
Foreign Mem. S. T. E. & E. (London).

PROFESSORS.

JOHN MILNE, F.G.S., Hon. Fellow of King's College, (London), Royal School of Mines, (London) *Mining.*

NAOKICHI MATSUI, Ph. D. (School of Mines, Columbia College)..... *Applied Chemistry.*

CHARLES DICKINSON WEST. M.A., C.E., (Dublin University) M.I.M.E. (London)..... *Mechanical Engineering.*

RINZABURŌ SHIDA, M.E. (Imp. Coll. Eng.) Foreign Mem. S.T.E. & E. (London)..... *Electrical Engineering.*

TOYOKICHI TAKAMATSU, Rigakushi, F.C.S. *Applied Chemistry.*

G. WAGENER, Ph. D. (Göttingen University) *Applied Chemistry.*

RIUTORŌ IWAYA, Hütten Ingenieur, (Freiberg University) *Metallurgy.*

WATARU WATANABE, Rigakushi,..... *Mining.*

SHINROKURŌ MIYOSHI, M.E. (Imp. Coll. Eng.)	
	<i>Naval Architecture.</i>
KINGO TATSUNO, M.E. (Imp. Coll. Eng.)	<i>Architecture.</i>
YOSHIMI HIRAGA, Rigakushi	<i>Applied Chemistry.</i>
YŌKICHI YAMADA, M.E. (Stevens' Institute of Tech- nology)	<i>Mechanical Engineering.</i>
KAUY FOUROUITSU, Ingénieur des arts et manufactures, Licencié ès sciences.....	<i>Civil Engineering.</i>
NAOSADA TANIGUCHI, B. Sc., C.E. (Glasgow University)	
	<i>Mechanical Engineering.</i>

ASSISTANT-PROFESSORS.

ICHISUKE FUJIOKA, M.E. (Imp. Coll. Eng.), Foreign Mem. S. T. E. & E. (London).....	<i>Electrical Engineering.</i>
TEIKICHI NAKAMURA,	<i>Applied Chemistry.</i>
MICHITADA KAWAKITA, M.E. (Imp. Coll. Eng.) M. S. C. I. (London)	<i>Applied Chemistry.</i>
HATSUNE NAKANO, M.E. (Imp. Coll. Eng.), Foreign Mem. S. T. E. & E. (London)	<i>Electrical Engineering.</i>
NAKA MATOBA, M. E. (Imp. Coll. Eng.)	<i>Mining.</i>
NAOYA YAMADA, Rigakushi	<i>Metallurgy.</i>
ARIYA INOKUCHI, M. E. (Imp. Coll. Eng.)	
	<i>Mechanical Engineering.</i>
JUNNOSUKE YAMAGUCHI, Graduate (Imp. Coll. Eng.)	
	<i>Civil Engineering.</i>
KYŌZABURŌ FUTAMI, Rigakushi	<i>Geodesy.</i>

LECTURERS.

JOSIAH CONDER, F. R. I. B. A. *Architecture.*

NORIYUKI KOJIMA, B. Archt. (Cornell University).....

Architecture.

ASSISTANTS.

HOKITSU UYEDA, Rigakushi *Applied Chemistry.*SACHIHIKO SOYAMA, *Architecture.*ICHTARŌ KOBAYASHI, *Applied Chemistry.*

II. COURSE OF INSTRUCTION.

The following seven courses, each of which extends over three years, have been established in this College:—

1. Civil Engineering.
2. Mechanical Engineering.
3. Naval Architecture.
4. Electrical Engineering.
5. Architecture.
6. Applied Chemistry.
7. Mining and Metallurgy.

I.—CIVIL ENGINEERING.

FIRST YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mathematics	3	3	2
Physics	2	2	

COLLEGE OF ENGINEERING.

45

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Applied Mechanics.....	3	3	3
Mechanical Engineering	4	4	4
Geology	2	2	
Civil Engineering		2	2
Surveying	3		
Office Work and Field Work ...	15	16	15
Physical Laboratory			6

SECOND YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Civil Engineering	11	9½	11½
Building Constructions.....	1½	3	
Industrial Economy	2		
Geodesy		1½	1½
Office Work and Field Work ...	15	17	17

THIRD YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Civil Engineering	Excursions.	10	Diploma designs.
Administrative Laws relating to Civil Engineering		2	
Civil Engineering Drawing.....		18	

II.—MECHANICAL ENGINEERING.

FIRST YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mathematics	3	3	2
Physics	2	2	
Applied Mechanics	3	3	3

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mechanical Engineering	4	4	4
Civil Engineering Drawing	4	4	4
Mech. Engineering Drawing and Engineering Laboratory	16	16	16
Physical Laboratory			6

SECOND YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mechanical Engineering	6	6	Practical work.
Electrical Engineering	1	1	
Mechanical and Metallurgical Technology		3	
Industrial Economy	2		
Mechanical Engineering Draw- ing and Engineering Labora- tory	24	24	

THIRD YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mechanical Engineering.	Practical work.	Designs and lectures.	Diploma designs.

3. NAVAL ARCHITECTURE.

FIRST YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mathematics	3	3	2
Physics	2	2	
Applied Mechanics	3	3	3
Mechanical Engineering	3	3	3
Naval Architecture	2	2	2

COLLEGE OF ENGINEERING.

47

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Naval Architecture Drawing ...	22	22	19
Physical Laboratory			6

SECOND YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Naval Architecture	4	4	Practical work
Marine Engineering	3	3	
Industrial Economy	2		
Designs and Drawing in Naval Architecture	26	28	

THIRD YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Naval Architecture	Practical work.	4	Diploma designa.
Marine Engineering		3	
Designs and Drawing in Naval Architecture		28	

4. ELECTRICAL ENGINEERING.

FIRST YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mathematics	3	3	2
Physics	2	2	
Applied Mechanics	3	3	3
Mechanical Engineering	3	3	3
Electrical Engineering	4	4	4
Physical and Electrical Engi- neering Laboratory	8	8	8

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mechanical Engineering Drawing	4	4	4
Chemical Laboratory.....	6	6	
Surveying, Drawing, and Field Work			12

SECOND YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Electrical Engineering	6	6	5
Mechanical Engineering	2	2	
Industrial Economy	2		
Physical and Electrical Engineering Laboratory and Drawing	26	26	32

THIRD YEAR.

Electrical Engineering	Practical work.	Diploma designs.
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5. ARCHITECTURE.

FIRST YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mathematics	3		
Applied Mechanics	3	3	
Surveying	3		
Perspective.....	2		
Building Materials and the Elementary Parts of Construction...	2		
Building Constructions.....		2	2
History of Architecture		3	3
Drawing, Designing, &c.	22	23	26
Physical Laboratory		4	4

SECOND YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Vaulting and Designing in special subjects	3		
Decoration	1		
Architectural Physics	1	2	1
Sanitary Building and Designing in special subjects		3	
Specifications, Estimates, &c. ...			3
Drawing, Designing, &c.	30	30	31

THIRD YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Building Laws and special extra lectures	1	1	
Drawing, Designing, &c.	19	19	
Architecture	Practical work every afternoon.		Diploma design ns.

6. APPLIED CHEMISTRY.

FIRST YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mineralogy.....	2	2	
Physics	2	2	
Mechanical Engineering	3	3	3
Inorganic Chemistry.....	3		
Organic Chemistry		3	3
Chemical Laboratory (Qualitative Analysis)	16	16	20
Physical Laboratory	6	6	
Mechanical Engineering Drawing			8

SECOND YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Building Constructions.....	1½	3	
Applied Chemistry	3	3	3
Metallurgy	4	4	4
Chemical Laboratory (Quantitative Analysis and Applied Chemistry.)	22	22	20
Determination of Minerals	1	1	
Blowpipe Analysis.....	2	2	
Mechanical Engineering Drawing			8

THIRD YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Applied Chemistry	3	3	Diploma designs.
Assaying.....	5	5	
Chemical Laboratory (Quantitative Analysis & Applied Chemistry).....	22	22	
Mechanical Engineering Drawing	6	6	

7. MINING & METALLURGY.

FIRST YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mining	4	4	4
Mineralogy & Geology	4	4	
Mechanical Engineering	3	3	3
Building Constructions.....	1½	3	
Determination of Minerals	1	1	1

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Chemical Laboratory (Quantitative Analysis)	8	8	8
Underground Survey	2	2	
Drawing	3	3	3

SECOND YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Metallurgy	4	4	4
Dressing	3	3	
Mechanical & Metallurgical Technology		3	
Determination of Minerals	1	1	
Assaying	5	5	5
Blowpipe Analysis.....	4	4	4
Chemical Laboratory (Quantitative Analysis)	10	10	10

THIRD YEAR.

	Hrs. per week.		
	1st Term.	2nd Term.	3rd Term.
Mining & Metallurgy	Excursions.		Diploma designs.
Ore Deposits		3	
Metallurgical Experiments		1 day	
Mechanical Engineering Laboratory		3	
Mining Designing.....		4	
Metallurgical Designing		4	

LIBRARY, LABORATORIES, MUSEUMS, ETC.
OF THE COLLEGE OF ENGINEERING.

There is a branch of the University Library, situated in the side galleries of the Central Hall, where the books belonging to the College are kept, and where two reading-rooms are open for the use of professors and students.

The Museums are of considerable extent and occupy a separate building. They contain very valuable collections of specimens, models and the like, divided into seven departments which correspond to the established courses of instruction.

Drawing offices and laboratories provided with all the necessary furniture, apparatus and instruments, have been established for the use of the classes in each branch of learning in the College.

There is a dormitory adjoining the main College building, where the students of the College reside.

COLLEGE OF LITERATURE.

1. OFFICERS.

DIRECTOR.

Professor MASAKAZU TOYAMA, M.A. (Michigan University).

CHIEF-PROFESSOR.

Professor MASAKAZU TOYAMA, M.A. (Michigan University).

PROFESSORS.

MASAKAZU TOYAMA, M.A. (Michigan University).....
Sociology & Psychology.

JAMES MAIN DIXON, M.A. (St. Andrews University), F. R.
 S. E.,*English Literature.*

SHIGEMICHI SHIMADA*Chinese Classics, History,*
Literature & Philosophy and Ancient Chinese Law.

KIYONORI KONAKAMURA.....*Japanese*
History & Literature, and Ancient Japanese Law.

CHISŌ NAITŌ	<i>Chinese Classics & Literature, Japanese & Chinese History, Ancient Japanese & Chinese Laws and Chinese Philosophy.</i>
TAKAMI MOZUME.....	<i>Japanese Literature.</i>
BASIL HALL CHAMBERLAIN...	<i>Philology & Japanese Literature.</i>
NAIBU KANDA, B.A. (Amherst College) ...	<i>English & Latin.</i>

LECTURERS. ..

TANZAN HARA.....	<i>Hindu Philosophy.</i>
KAKUZI YOSHIDANI	<i>Hindu Philosophy.</i>
FUMIO NANJŌ, M.A. Oxon.....	<i>Sanskrit.</i>
TADASU NAMBA, Rigakushi, Licencié ès sciences physiques (Faculté des Sciences de Paris)	<i>French.</i>
TSUNANOBI NAMMA.....	<i>Chinese Classics, History, Literature & Philosophy, and Ancient Chinese Law.</i>
MOTOBUMI KUME.....	<i>Japanese Literature.</i>
KUMAZŌ TSUBOI, Bungakushi, Rigakushi.....	<i>History, Psychology & English.</i>
PAUL MAYET	<i>German.</i>
GEORGE WILLIAM KNOX, M.A. (Hamilton College, New York)	<i>Logic, Philosophy, and Æsthetics.</i>

II. COURSE OF INSTRUCTION.

The following four courses, each of which extends over three years, have been established in this College:—

1. Philosophy.
2. Japanese Literature.
3. Chinese Literature.
4. Philology.

1. PHILOSOPHY.

FIRST YEAR.

		Hrs. per week.
Logic	1 year	2
Psychology	"	3
Philosophy	"	3
Oriental Philosophy	"	1
History	"	3
* Geology	"	3
* Zoology	"	3
* Japanese Literature (Grammar, Reading & Composition)	"	2
* Chinese Literature	"	4
English	"	3
German	"	3
Composition.		

SECOND YEAR.

		Hrs. per week.
Philosophy	1 year	3
Physiology	"	3
Sociology	"	3
Oriental Philosophy	"	4
* Geology	"	3
* Zoology	"	3
* Japanese Literature (Grammar, Reading & Composition)	"	2
* Chinese Literature	"	4
English	"	2
German	"	3
Composition.		

* Any two out of four to be selected.

COLLEGE OF LITERATURE.

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THIRD YEAR.

		Hrs. per week.
Psychology	1 year	3
Philosophy	"	3
Æsthetics	"	3
Oriental Philosophy	"	4

2. JAPANESE LITERATURE.

FIRST YEAR.

		Hrs. per week.
Logic	1 year	2
Psychology	"	3
Philosophy	"	3
Oriental Philosophy	"	1
History	"	3
Japanese History	"	4
Ancient Japanese and Chinese Laws ...	"	4
Chinese History	"	1
Japanese Literature (Grammar, Reading & Composition).....	"	5
English	"	3
Composition.		

SECOND YEAR.

		Hrs. per week.
Philosophy	1 year	3
Sociology	"	3
Oriental Philosophy.....	"	4
Japanese History.....	"	3
Ancient Japanese and Chinese Laws.....	"	5

	Hrs. per week.
Chinese History	1
Japanese Literature (Grammar, Reading & Composition)	4
English	2
Composition.	

THIRD YEAR.

	Hrs. per week.
Philosophy 1 year	3
Oriental Philosophy	4
Japanese History	2
Ancient Japanese & Chinese Laws	5
Chinese History	1
Japanese Literature (Grammar, Reading & Composition)	4
Composition.	

3. CHINESE LITERATURE.

FIRST YEAR.

	Hrs. per week.
Logic..... 1 year	2
Psychology	3
Philosophy	3
Oriental Philosophy	1
History	3
Chinese Classics	3
Chinese History	2
Ancient Japanese and Chinese Laws.....	4
Chinese Literature	4

COLLEGE OF LITERATURE.

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	Hrs. per week.
Japanese Literature..... 1 year.	1
English	3
Composition.	

SECOND YEAR.

	Hrs. per week.
Philosophy 1 year	3
Sociology	3
Oriental Philosophy	4
Chinese Classics	3
Chinese History	4
Japanese History	1
Ancient Japanese & Chinese Laws	4
Chinese Literature	4
Japanese Literature (Grammar, Reading & Composition)	1
English	2
Composition.	

THIRD YEAR.

	Hrs. per week.
Philosophy 1 year	3
Oriental Philosophy	4
Chinese Classics	3
Chinese History	4
Ancient Japanese and Chinese Laws.....	3
Japanese History	1
Chinese Literature	4
Composition.	

4. PHILOLOGY.

FIRST YEAR.

		Hrs. per week.
Logic	1 year	2
History	"	3
Philology	"	1
Chinese Literature	"	4
Japanese Literature (Grammar, Reading & Composition)	"	4
English	"	6
German	"	6
Latin	"	3
Composition.		

SECOND YEAR.

		Hrs. per week.
Philology	1 year	1
Chinese Literature	"	4
Japanese Literature (Grammar, Reading & Composition)	"	4
English	"	5
German	"	5
Latin	"	3
* Corean	"	3
* Aino	"	3
* Sanskrit.....	"	3
* French	"	3
Composition.		

* Any two out of four to be selected.

COLLEGE OF SCIENCE.

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THIRD YEAR.

		Hrs. per week.
Philology	1 year	1
Chinese Literature	"	3
Japanese Literature (Grammar, Reading & Composition)	"	4
English	"	4
German	"	4
Latin	"	3
* Corean	"	3
Chinese (Colloquial)	"	3
* Aino	"	3
* Sanskrit	"	3
* French	"	3
Composition.		

IX. COLLEGE OF SCIENCE.

1. OFFICERS.

DIRECTOR.

Professor DAIROKU KIKUCHI, M.A. Cantab.

CHIEF-PROFESSOR.

Professor RYŌKICHI YATABE, B. Sc. (Cornell University).

PROFESSORS.

EDWARD DIVERS, M.D. (Dublin University), F.R.S., F.I.C., F.C.S. (London & Berlin), M.S.C.I.....	<i>Chemistry.</i>
RYŌKICHI YATABE, B. Sc. (Cornell University)...	<i>Botany.</i>
DAIROKU KIKUCHI, M.A. Cantab.	<i>Mathematics.</i>
KENJIRŌ YAMAKAWA, Ph. B. (Yale College)	<i>Physics.</i>
JŌJI SAKURAI, F. C. S.	<i>Chemistry.</i>
KAKICHI MITSUKURI, Ph. D. (Johns Hopkins University)	<i>Zoology.</i>
CARGILL G. KNOTT, D.Sc. (Edinburgh University), F.R.S.E.	<i>Physics.</i>
HISASHI TERAŌ, Rigakushi, Licencié ès sciences mathema- tiques.....	<i>Astronomy.</i>
BUNDJIRŌ KOTŌ, Rigakushi, Ph. D. (Leipzig University)	<i>Geology.</i>
TSUNASHIRŌ WADA.	<i>Mineralogy.</i>
TOYOKICHI HARADA, Ph. D. (Münich University).....	<i>Palæontology.</i>
ISAO IJIMA, Rigakushi, Ph. D. (Leipzig University).....	<i>Zoology.</i>
SEIKEI SEKIYA,.....	<i>Seismology.</i>

ASSISTANT-PROFESSORS.

KAN-ICHIRO MIWA, Rigakushi,	<i>Mathematics.</i>
AIKITSU TANAKADATE, Rigakushi,	<i>Physics.</i>
HIKOBOKURŌ YOSHIDA, Rigakushi. M.S.C.I. (London)	<i>Chemistry.</i>
YASUSHI KIKUCHI, Rigakushi,	<i>Geology.</i>
SABURŌ ŌKUBO,	<i>Botany.</i>
TAMEMASA HAGA, M.S.C.I. (London),	<i>Chemistry.</i>

ASSISTANTS.

JINZŌ MATSUMURA,.....*Botany.*
CHIYOMATSU ISHIKAWA, Rigakushi,.....*Zoology.*

LECTURERS.

HAN-ICHI MURAOKA, Ph. D. (Strassburg University)	<i>Physics</i>
MITSURU KUHARA, Rigakushi, Ph. D. (Johns Hopkins University)	<i>Chemistry.</i>
SHINNOSUKE MATSUBARA	<i>Biology.</i>

II. COURSE OF INSTRUCTION.

The following seven courses, each of which extends over three years, have been established in this College :—

1. Mathematics.
2. Astronomy.
3. Physics.
4. Chemistry.
5. Zoology.
6. Botany.
7. Geology.

1. MATHEMATICS.

FIRST YEAR.

	Hrs. per week.
Calculus.....	{ 3 (1st Term. 5 (2nd & 3rd Terms.)
Pure Mathematics	3 (1st Term.)
Experimental Physics	3
Dynamics	3
Spherical Astronomy	3
Practical Astronomy	1 & one night.
Mathematical Exercises	Two afternoons.
Physical Laboratory	Two „
German	3

SECOND YEAR.

	Hrs. per week.
Pure Mathematics.....	{ 2 (1st & 2nd Terms.) 3 (3rd Term.)
Least Squares	3 (1st Term.)
Geometrical Optics	3 (2nd Term.) .
Dynamics	3
Higher Physics.....	5
Physical Laboratory.....	Two afternoons.
Mathematical Exercises	Three „
German	3

THIRD YEAR.

	Hrs. per week.
Pure Mathematics	5
Dynamics	3
Higher Physics	6
Theoretical Astronomy	4
Mathematical Exercises	Four afternoons.

2. ASTRONOMY.

FIRST YEAR.

	Hrs per week.
Calculus.....	{ 3 (1st Term. 5 (2nd & 3rd Terms.)
Pure Mathematics	3 (1st term.)
Experimental Physics	3
Dynamics	3
Spherical Astronomy	3
Practical Astronomy	1 & one night.
Mathematical Exercises	Two afternoons
Physical Laboratory.....	Two .. ,
German	3

SECOND YEAR.

	Hrs. per week.
Pure Mathematics	2
Least Squares	3 (1st Term)
Geometrical Optics	3 (2nd Term)
Dynamics	3
Higher Physics.....	5
Astronomy	{ 2 (1st & 2nd Terms) 4 (3rd Term.)
Observations.....	Every clear night.
Physical Laboratory.....	Two afternoons.
Mathematical Exercises	Two .. ,
German	3

THIRD YEAR.

	Hrs. per week.
Dynamics	3
Higher Physics.....	6
Astronomy.....	4
Practice	No limit.

Mathematical Exercises Two afternoons.

Attached to this department is an astronomical observatory, for particulars of which see below.

3. PHYSICS.

FIRST YEAR.

	Hrs. per week.
Calculus	{ 3 (1st Term. 5 (2nd & 3rd Terms.) }
Pure Mathematics	3 (1st Term.)
Dynamics	3
Experimental Physics	3
Spherical Astronomy	3
Chemical Laboratory	Three afternoons. (1st. Term.)
Physical Laboratory	Three afternoons. (2nd & 3rd Term.)
Mathematical Exercises	Two afternoons.
German	3

SECOND YEAR.

	Hrs. per week.
Pure Mathematics	2
Least Squares	3 (1st Term.)
Geometrical Optics	3 (2nd Term.)
Dynamics	3
Higher Physics	5
Mathematical Exercises	Two afternoons.
Physical Laboratory	No limit.
German	3

THIRD YEAR.

	Hrs. per week.
Dynamics	3
Higher Physics	6
Mathematical Exercises	Two afternoons.
Practical Astronomy	4
Physical Laboratory.....	No limit.

The Laboratory is open daily from 8 a.m. to 5 p.m.

4. CHEMISTRY.

FIRST YEAR.

	Hrs. per week.
Pure Mathematics	3
Dynamics	3
Physics	3
Chemical Laboratory.	
Mineralogy with practice	3
German	3

SECOND YEAR.

	Hrs. per week.
Higher Physics	5
Chemistry	6
Physiological Chemistry.....	3 (any one term.)
Physical Laboratory	Three afternoons.
Chemical Laboratory.	
German	3

THIRD YEAR.

	Hrs. per week.
Theoretical and Physical Chemistry	2
Chemical Optics	One afternoon (any one Term.)
Bacteriology	One afternoon (any one Term.)
Chemical Laboratory.	

5. ZOOLOGY.

6. BOTANY.

The students follow the same course during the first and second years.

FIRST YEAR.

	Hrs. per week.
Botany	2
Botanical Laboratory	8
Zoology	3
Zoological Laboratory	8
Geology	2
Physiological Chemistry & Laboratory	
Practice	3 (1st Term.)
Determination of Rocks and Minerals ...	2 (2nd & 3rd Terms.)
Latin	2
German	3

SECOND YEAR.

	Hrs. per week.
Botany	3
Botanical Laboratory	10

	Hrs. per week.
Histology	3 (1st Term.)
Histological Laboratory	10 (" ")
Physiology.....	2 (1st & 2nd Terms.)
Palæontology.....	2 (1st & 2nd Terms.)
Comparative Anatomy of Vertebrates ...	3 (2nd Term.)
Embryological Laboratory	10 (" ")
Marine Laboratory	A part of 3rd Term.
German	3

THIRD YEAR.

ZOOLOGY.

Zoology.

Zoological Laboratory.

Bacteriology.

BOTANY.

Botany.

Botanical Laboratory.

Bacteriology.

7. GEOLOGY.

FIRST YEAR.

	Hrs. per week.
Mineralogy	2

	Hrs. per week.
Geology	2
Zoology	3
Botany	2
Chemical Analysis	6
Botanical Laboratory	2
Geological & Mineralogical Laboratory...	10
German	3
Geological Excursions.	

SECOND YEAR.

	Hrs. per week.
Palæontology.....	2
Lithology	2
Crystallography	1
Zoological Practice	4
Geological & Mineralogical Laboratory...	10
Chemical Analysis	6
German	3
Geological Excursions.	

THIRD YEAR.

	Hrs. per week.
Blowpipe Analysis	1
Select-chapters on Geology & Mineralogy	2
Geological & Mineralogical Laboratory...	20

Valuable collections of specimens, models, instruments, etc. are attached to the laboratories and placed under the charge of their several professors.

The following institutions are attached to the Science College :—

- (a) An Astronomical Observatory.
- (b) A Seismological Laboratory.
- (c) A Botanic Garden.
- (d) A Marine Laboratory.

(a) The Astronomical Observatory is situated in the University grounds. It is under the charge of the professor of Astronomy and is at present fitted up only for the instruction and practice of the students.

(b) The Seismological Observatory was founded in 1880 for the study of earthquake phenomena. Prof. J. A. Ewing, then professor of Engineering in the University, designed Horizontal Pendulum and Vertical-Motion Seismographs which have become well known in the scientific world. By means of these instruments numerous absolute measurements of earthquake motions have been obtained. The general results of these observations, embodying much that is new and valuable, are published from time to time both in English and Japanese.

By aid of the complete set of Seismographs now in the Observatory, it is possible to measure earth-movements, of different grades of magnitude from microscopical tremors almost to destructive earthquakes. These instruments are placed in various stations to investigate the effects on structures, and geological and topographical conditions. In addition, a system of telegraphic communication with different parts of the city, considerably extends the area of observation under the control of the Observatory. Large numbers of instruments designed there are now in use both at home and abroad.

The Observatory is open for consultations on all subjects connected with Seismology.

Lectures on Seismology are given by the professor of Seismology to the students of Geology and of other branches of Science.

The Observatory is very much indebted to Prof. John Milne, professor of Mining in the Engineering College, for valuable assistance received from him.

(c) The Botanic Garden is situated at Koishikawa about a mile from the University. Plants are daily brought from it to the University for inspection by the students, and the students of Botany and of Entomology spend a part of their time in the Garden. It contains over three thousand species of plants both native and foreign. In the largest division of the Garden, plants are distributed according to Bentham and Hooker's system of classification as given in their "Genera Plantarum." In another division there is a collection of medicinal plants. In still another division are found those plants which grow only in shady places. There are besides many rare plants in pots. A green-house, built in the European style, contains many interesting tropical plants. There are also plant-houses in various Japanese styles, such as *okamuro*, *tōmuro*, *ōsakamuro*, *anamuro*. A building in the central part of the Garden, contains the laboratory, lecture rooms, and offices. Attached to the Botanic Garden is a very fine pleasure garden with a neat building, in which social gatherings of scientific and other societies are held.

The herbarium belonging to the Botanic Garden is of considerable size, though not so complete as that of the Botanical Institute of the Science College. The latter contains about four thousand species of Japanese plants, and a large number of foreign plants. Both the Botanic Garden and the Botanical Institute are always ready to

exchange duplicates of specimens with foreign botanists or with similar foreign institutions. The Botanic Garden is also ready to exchange seeds.

(d) The Marine Biological Laboratory.

A piece of ground in Misaki, a town on the north side of the entrance to the Bay of Tōkyō, was some time ago ceded to the University by the Imperial Government. On it a small, but, it is hoped, convenient laboratory is now in course of erection and will be finished within a short time. Students in Biology will be required to pass at least one term in it before their graduation. Misaki has long been a favorite collecting ground of naturalists, and is noted as the home of *Hyalonema*, *Pentacrinus*, and other rare forms of marine life. It is hoped that such a laboratory, situated in this favorable locality, will materially add to our knowledge of the marine life of the Japanese coasts. Thanks are due to Dr. Dohrn, the Director of the Zoological Station at Naples, for kindly examining the plan of the laboratory and making valuable suggestions.

X. UNIVERSITY HALL.

1. GENERAL REGULATIONS.

1.—Applicants for admission to the University Hall are required to present to the President of the University a written application, setting forth the subject of investigation to be pursued; and they will not be admitted unless

they have shown their proficiency in previous studies, and can produce satisfactory testimonials of good moral character.

If such applicants be not graduates of one of the Colleges, the degree of their proficiency in previous studies will be determined by a special examination.

2.—The President shall, on consulting with the Directors of the College to which the subject of investigation chosen by any student properly belongs, appoint a professor or professors to superintend the student's studies; and all scientific investigations carried on by the student must be made under his or their supervision.

3.—Students of the University Hall are of two classes; holders of scholarships and other students.

4.—Scholarships will be allotted to students by the President with the advice of the University Council, within the limits of the number of such scholarships; and the University will give to each holder of a scholarship the sum of 15 yen per month and pay the actual expenses incurred in his scientific investigations.

5.—Students other than holders of scholarships are required to pay actual expenses incurred in their own scientific investigations, but a certain amount of aid may be granted to them by the University in order to defray a part of these expenses.

6.—The period for the course of investigation for students shall not be longer than two years, and final examinations on the completion of their investigations shall be held once a year in the month of October.

7.—Subjects of original investigation specially to be made in the University Hall, shall be determined from time to time by the President with the advice of the

University Council, and the committee for carrying out such investigation shall be appointed by the President with the advice of the University Council.

2. ADMISSION.

1.—Students are admitted at the beginning of each academic year; but the graduates of the Medical College may be admitted at the time when they have finished the required examination for graduation.

2.—Graduates of the Colleges who apply for admission are required to present to the President through the Director of each College, a written application in accordance with the prescribed form, immediately after graduation.

3.—Applicants for admission other than graduates of the Colleges, are required to present to the President a written application in accordance with the prescribed form, together with a written statement of their previous studies, and also with a certificate as mentioned in the following article, if he have any such, on or before March 31st in each year.

4.—Applicants who are not graduates of the Colleges are required to undergo an entrance examination as prescribed in the regulations of the University Hall, and unless they are graduates of a High Middle School or of other institutions recognized by the Minister of State for Education as having the same standing and as giving an equivalent course of instruction, they must also pass the examination for preliminary education required of entrants at the Colleges.

5.—Applicants mentioned in Article 3, are required to

pay an examination fee of thirty yen to the University, it being provided that the fee shall be returned, should the applicant withdraw his name before the date fixed for the examination.

6.—Students admitted to the University Hall are required to take the prescribed oath and to sign their names in the University Hall register.

3. SCHOLARSHIPS AND OTHER AIDS.

1.—Scholarships shall be given only to those students who make investigations in such subjects as are considered to need special encouragement.

2.—The sum of fifteen yen shall be paid monthly to the holder of a scholarship, as stated in the General Regulations, (for any part of a month according to the number of days) and, in addition, the expenses of their scientific excursions shall be defrayed by the University, according to a fixed rate for each subject of investigation. To other students, aid may be given for the expenses of scientific excursions only according to circumstances.

3.—A student who on account of misconduct, idleness, or sickness may be considered unfit any longer to continue his studies, will be deprived of his scholarship or of the privilege of obtaining any pecuniary aid from the University.

4.—All students of the University Hall are exempt from the payment of tuition fees.

5.—For the current academic year, loan scholarships are offered by the Department of Justice to ten students of Law, and by the Ōsaka Spinning Company to one student of Mechanical Engineering.

XI. SCIENTIFIC EXCURSIONS.

1.—In cases where scientific excursions may be found necessary to any student in the University Hall, the President shall order him to undertake such, on the recommendation of the Professor in charge of the supervision of his investigations; and if such student be the holder of a scholarship or one who has the privilege of obtaining pecuniary aid, his travelling expenses shall be paid to him by the University, according to a fixed rate, within the limit of the funds set apart for each student in each subject of study.

2.—In case a scientific excursion may be required for any student in one of the Colleges, the Director of such College shall order him to undertake the same, after the approval of the President has been obtained, and shall allow him his travelling expenses according to a fixed rate, within the limit of the funds set apart for each student in the different courses.

LIMIT OF ALLOWANCES SET APART BY THE UNIVERSITY FOR EACH STUDENT IN THE DIFFERENT COURSES.

Subject or Course.	Student in the Univ. Hall. To be paid in 2 years. Yen.	Student in the Colleges. To be paid in 2nd and 3rd year.* Yen.
1. Law.	50.	—

* A part of the allowances may be given in the 1st year according to circumstances.

	<i>Yen.</i>	<i>Yen.</i>
2. Hygiene.	50.	—
3. Pharmacology.....	50.	—
4. Civil Engineering.....	180.	120.
5. Mechanical „	150.	100.
6. Naval Architecture	150.	100.
7. Electrical Engineering...	100.	60.
8. Architecture	100.	60.
9. Applied Chemistry	90.	60.
10. Mining and Metallurgy...	180.	120.
11. Physics.....	50.	—
12. Theoretical Chemistry ...	35.	35.
13. Geology	108.	72.
14. Biology	90.	60.

XII. LIBRARY.

The University Library is located for the present on the first floor of the new building erected for the Colleges of Law and Literature, as the proper library edifice has not yet been built. A branch library in the College of Engineering is contained in the side galleries of the central hall of the College at Toranomom.

The Library contains about one hundred and eighty thousand volumes, of which about twenty thousand volumes belong to the branch library. By purchase, donations, and exchanges chiefly from abroad, a large addition is annually made to the Library.

REGULATIONS FOR THE LIBRARY:

1.—The University Library was established for the

safe keeping of all books belonging to the University Hall and the five Colleges.

2.—No person is admitted into the Library to look for books or to take out or remove them from the shelves, except the officers of the Library.

3.—Books for class use in the institutes of the Colleges and for official use in the University offices can be borrowed by a Secretary in the case of the University, or by the Director of each College, or by the professor or instructor in charge of each institute in the case of the Colleges.

4.—The Secretary, professor, or instructor is held responsible for the books lent from the Library in accordance with the foregoing article; but the officers of the Library will examine them from time to time in order to see after their condition.

5.—A professor or assistant-professor is entitled to have in his possession as books of reference not more than thirty volumes at one time, and any other member of the teaching staff is entitled to have not more than ten volumes at one time.

6.—The staff of the University other than those mentioned in Article 5 may borrow books to the number of not more than five volumes at one time, subject to the approval of the President.

7.—The number of volumes being counted according to the books bound in European style, three volumes bound in Japanese style and one sheet of maps, pictures and the like in the form of a chart, or one case of the same in the form of a case, are counted as equal to one volume in European style; and in the case of periodicals or pamphlets published in parts and to be bound in one

volume after the issue of a certain number, the number of such publications which make up one complete volume are counted as one volume.

8.—Any person who, on account of urgent necessity, asks permission to take out books from the Library, may be allowed so to do by the special permission of the President, to be given only when such request is considered reasonable.

9.—Library books may be lent to Government offices, if required, when they are not otherwise in use.

10.—Any person who desires to take out books from the Library must first deliver a slip duly signed, containing the title and shelf mark and number of the book desired and the date of borrowing the same.

Printed slips to be used for the purpose are provided in the Library.

11.—Students who are unable to supply themselves with text books, may borrow them from the Library, upon presenting the certificate of the professor or instructor for whose class the book is required.

12.—Books borrowed from the Library must in no case be lent to any other person by the borrower, and no person is allowed to borrow more than one copy of the same book, except for class use in the institutes or official use in the University offices.

13.—All books borrowed from the Library must be returned during the first ten days of July in each year, or at any time, if required by the Librarian.

14.—During the summer vacation, a student may borrow text-books to the number of not more than five volumes, upon presenting the necessary certificates from the professor or instructor in charge of his instruction, and

all the books thus borrowed must be returned before the 5th of September.

15.—When a professor or other member of the University staff retires from his position, or when a student leaves the University, he must immediately return the books which may be in his possession. A new graduate is also required to return any books he may have borrowed from the Library, before he receives the certificate for graduation.

16.—The reading rooms are open daily, except on Sundays, between the hours of 7 a.m. and 9. p.m., but for the period from November 1st to April 30th the hour of the opening is 30 minutes later. On Sundays the rooms are open at 6 p.m. and closed at 9. p.m.

17.—During the winter vacation, the reading rooms are open from the 25th to the 28th of December and from the 4th to the 7th of January, between the hours of 7.30 a.m. and 9 p. m., excepting Sundays; and during the summer vacation they are open from the 11th to the 30th of July and from the 22nd of August to the 10th of September, between the hours of 8 a. m. and 12 noon., Sundays excepted.

18.—Every applicant for books for immediate perusal in the reading rooms must present to the officer in charge a slip duly signed, containing the title, shelf mark and number of any book or books he may require, and the date of borrowing, in exchange for which slip the book or books shall be delivered to the applicant. All such books, when done with, must be promptly returned.

19.—A ticket for admission to the reading rooms may be given to any one of the following persons; other special

permission being required for admission into the Library or the rooms in which books are placed.

1. Former professors and other members of the University staff who have been in service for more than two years.
2. Graduates of the University Hall and the Colleges.
3. Persons who desire to use books in the reading rooms on official business, and for whom special permission so to do from the University has been asked by the Government offices to which they belong.
4. Eminent learned persons in special cases.

20.—Professors and instructors are admitted into the Library to look for the books desired, and any officer of the University has the same privilege when official business requires.

21.—The following students, when provided with admission tickets, are admitted into the Library to look for the books desired:

1. Students of the University Hall.
2. Students of the highest classes of the Colleges, who have certificates from their respective professors entitling them to this privilege.
3. Students of the Law Section of the College of Law (only into the Law Library).

When a student desires admittance into the Library for this purpose, he is required to give to the officer in charge of the reading rooms a ticket with which he has been previously provided, which ticket he will receive back from the same officer when coming out; and when he has found the book or books desired, he must immediately

come out of the Library and consult the book or books in conformity with Article 18.

22.—Those who are admitted into the Library, are required, while there, to refrain from disarranging the books or from offering any impediment to the officer in charge of the reading rooms.

23.—Books delivered to any person for immediate perusal must not be taken out of the reading rooms, unless the proper steps have been taken for borrowing them.

24.—The books for use in the reading rooms are divided into the following four classes:—

1. Valuable books.
2. Books of reference for the common use of all the established courses.
3. Books specially placed in the reading rooms at the request of a professor or instructor for the use of his class.
4. Books not belonging to any of the above classes.

25.—No one is allowed, unless by special permission of the President, to use the books belonging to the first class, except those to whose subject of study the books relate. In case the books are taken out of the Library by special permission for class use, they must be returned on the same day on which they are borrowed.

26.—No book belonging to the second class shall be taken out except by special permission of the President.

27.—No book belonging to the third class shall be taken out except by the professor or instructor to whose subject of study the book relates, unless by special permission of the President.

28.—Books belonging to the fourth class may be taken out for not more than four weeks.

29.—Except when required for class or official use, no periodical shall be taken out of the reading rooms, unless sixty days have elapsed since it was received at the Library.

30.—Nothing shall be brought into the reading rooms except books, paper, pen or ink.

31.—Loud talking, reading aloud, discussion, smoking and anything of a nature to disturb readers are forbidden in the reading rooms.

32.—If any book in the hands of a borrower be lost, he must replace it with another of the same edition and of equal value.

33.—If any book in the hands of a borrower be damaged, he shall make it good or shall replace it with another of the same edition and of equal value, as the case may be.

34.—If any book borrowed for class or official use be lost or damaged, the borrower shall report to the Librarian the facts in details. He may be required to replace it with another of the same edition and of equal value, or to make it good according to circumstances.

35.—A person who violates any of the foregoing regulations, is deprived of the privilege of admittance into the reading rooms, or of the privilege of borrowing any book whatever (all books in his hands being called in), or is deprived of both privileges, for a period of not less than a week and not more than a year, according to the nature of the case.

The case of a professor or other member of the Uni-

versity staff who violates the rules is dealt with by the President.

... 36.—When any person neglects to return at the required time any book borrowed, and does not return it after having been notified by the Librarian, his case is dealt with by the proper authorities.

XIII. LIST OF STUDENTS.

I. UNIVERSITY HALL.

IKUNOSHIN MATSUOKA, Hōgakushi.	<i>International Law.</i>
REN SAWAI, Rigakushi.....	<i>Physics.</i>
KOTARŌ SAIDA, Rigakushi.....	<i>Botany.</i>
ISSHI SABURĪ, Graduate of Engineering College.	
	<i>Hydraulis Engineering.</i>
UMESABURŌ OGAWA, Graduate of Engineering College.	
	<i>Civil Engineering (Iron Bridges).</i>
TAITŌ TANAKA, Graduate of Engineering College.	
	<i>Naval Architecture (Properties of Steel, etc.).</i>
SHUMPEI UYEMURA, Graduate of Law College.	
	<i>Philosophy of Law.</i>
KEIJIRŌ OKANO, Graduate of Law College.	<i>Contract.</i>
YŪTOKU IRŌ, Graduate of Law College.	
	<i>International Law.</i>

SEIGO NAKANO, Graduate of Law College.	<i>Civil Law.</i>
FUJIRŌ SAGANE, Graduate of Law College.	<i>Finance.</i>
SHINJITSU HIDAKA, Graduate of Literature College.	<i>Philosophy.</i>
ICHIZŌ NAGASAWA, Graduate of Literature College.	<i>Philosophy.</i>
TSUNETARŌ TODA, Graduate of Literature College.	<i>Japanese Language.</i>
SHŌGORŌ TSUBOI, Graduate of Science College.	<i>Anthropology.</i>
KIKUWAKA SAKAKIBARA, Graduate of Law College.	<i>Civil Law.</i>
SHIUKIU SHIMOYAMA, Graduate of Engineering College. ...	<i>Mechanical Engineering (Cotton Manufacture)</i>
TOMONAWO OYAMA, Graduate of Engineering College.	<i>Civil Engineering (Prevention of Incrustation and Drainage).</i>
TOKUGORŌ NAKAHASHI, Graduate of Law College.	<i>Philosophy of Law.</i>

II. COLLEGE OF LAW.

LAW SECTION.

LAW (ENGLISH DIVISION.)

THIRD YEAR.

* Kameji Shibahara.

* Tsunejirō Miyaoaka.

* Honour Students.

Tsunehide Ishii.	Kumaji Nagai.
Kingo Kakizaki.	Kaku Takahashi.
Hirotarō Ogawa.	

SECOND YEAR.

* Jōyei Hirata.	* Rintarō Koide.
† Kiichirō Hiranuma.	Kaichi Suzuki.
Kenjiro Komatsu.	Aishichi Tanabashi.
Tomigorō Kuroyanagi.	Makoto Satō.
Sentarō Hirayama.	Yayehachi Aoki.
Kogorō Terashima.	Torajirō Yoshizaki.
Bujō Masuda.	Kinji Iriye.

FIRST YEAR.

* Katsutarō Inuzuka.	Shigetaka Saitō.
Riuzō Tanaka.	Seiichi Kishi.
Tōzō Kanzaki.	Ujito Hiraishi.
Ichitarō Shimizu.	Keishirō Matsui.
Chiyosaburō Takeda.	Kin-ichi Fukuda.
Reijirō Katō.	Takajirō Matsushima.
Sadatsuchi Uchida.	Kiyohiko Nakamura.
Sakichi Yoshida.	Kōjirō Isogaya.
Yeikichi Tsunematsu.	Kenji Ishiwara.
Umazō Tokura.	Kōtarō Serizawa.
Ushisaburō Kōya.	Ken-ichi Yamada.
Manjiro Matsuoka.	Chiyosaburō Watanabe.
Yoshinori Yoneda.	Masajirō Hayashi.
Hayakichi Satō.	

† Storrs Scholarship.

LAW (FRENCH DIVISION.)

SECOND YEAR.

* Kazuma Jō	* Hideo Yokota.
Kaneyo Kawaji.	Minesaburō Ōta.
Chiuji Yendō,	Ritsuo Tashiro.
Hikoroku Morozumi.	Tomosaburō Kinoshita.
Chinzō Ōkura.	Takekuma Kakiwara.
Nobuhide Matsudaira.	Katsunosuke Ichikawa.
Hiromichi Nishikubo.	Shinzō Kamijō.
Kinetarō Kusakaka.	Matsutarō Itakura.
Ichirōsuke Ishio.	Kōkin Saitō.
Masane Kawada.	Kōtarō Kamiyama.
Seisuke Nakajima.	Yeisaburō Masujima.
Seiseki Sakai,	Fujimaro Tsuda.
Tōkichirō Tsuda.	Seiichi Hara.
Naohide Kameyama.	Sanyu Hori.
Fujio Itagaki.	Shigemori Fujita.
Kō Ōtō.	Sonosuke Yamamoto.
Hiōkichi Mizumoto.	Toyozō Yokoyama.
Yasugorō Yoshida.	Terunosuke Watanabe.
Keijirō Tamaki.	Shirō Takita.
Kin-ichirō Ishikawa.	Hikohachi Uyemura.

POLITICS SECTION.

POLITICAL SCIENCE.

THIRD YEAR.

* Kitokurō Ikki.	Yasuya Uchida.
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LIST OF STUDENTS.

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Senkichirō Hayakawa.	Tomosada Asada.
Gonsuke Hayashi.	Kametarō Hayashida.
Masaya Suzuki.	Sasuke Ōura.
Kan-ichi Ōba.	

SECOND YEAR.

Kuranosuke Matsuzaki.	Kazuye Itō.
*Jinshirō Kinchi.	Torajirō Nomura.
Yeki Hioki.	Kanaye Tozawa.
Masakichi Miyazaki.	Sōkichi Yamaguchi.
Saijirō Takei.	Toshiyuki Haraguchi.
Kinjiro Takemura.	Sadakichi Susuki.
Chokuon Miyake.	

FIRST YEAR.

*Chisen Asahina.	Nagabumi Ariga.
Gentarō Shimura.	Tetsutarō Aoki.
Tomosaburō Sano.	Kō Toki.
Sentarō Kaneko.	Kiyotarō Tsuda.
Kakujirō Yamazaki.	Hajime Ota.
Munesada Kurata.	Kurajirō Suzuki.
Yoshisaburō Susaki.	Gōtarō Yendō.
Seirō Takizawa.	Naonosuke Kawasaki.
Seitarō Nishizawa.	Kichirō Hirose.
Tetsujirō Shidachi.	Kō Inada.
Kine Tomohira.	

ELECTIVE STUDENTS.

Hideki Yamamoto.	<i>All the subjects in 3rd year Law.</i>
Tokuji Takagaki.	<i>Do.</i>
Tsunetarō Wada.	<i>Do.</i>

- Takasaburō Matsuki. *All the subjects in 3rd year Law.*
- Keijirō Kawahashi. *Criminal Law, Civil Law, & Public Law in 2nd year Law.*
- Isami Tsutsui. *All the subjects, except French, in 2nd year Law.*
- Kōkichi Ochiai. *Do.*
- Juichirō Komata. *Criminal Law in 2nd year Law, & Criminal Procedure in 3rd year Law.*
- Ken Hayashi. *Contract & French in 1st year Law.*
- Kiyoshige Nakajima. *Do.*
- Tomotetsu Asakura. *Do.*
- Yasohachi Akechi. *Do.*
- Yeiachirō Yoshimura. *Do.*
- Kōsuke Kōda. *Do.*
- Yasaburō Kinoshita. *Contract in 1st year Law.*
- Kiōshirō Shima. *Do.*
- Yasutami Suzuki. *Do.*
- Gonzaburō Toba. *Civil Law & Political Economy in 1st year Law.*
- Inosuke Nishiyama. *Civil Law in 1st year Law.*
- Jirō Hosono. *Contract in 1st year Law.*
- Komatarō Maki. *Political Economy, Civil Law, English Constitution, Contract, & Encyclopedia of Laws, in 1st year Law.*
- Kō Saitō. *Civil Law in 1st year Law.*
- Kōkichi Hiraga. *Contract & Civil Law in 1st year Law.*
- Takeo Hase. *Civil Law in 1st year Law.*
- Yoshijirō Tamura. *Financial Section in 3rd year, & Jurisprudence in 2nd year Political.*
- Goichi Sadachi. *Administrative Section in 3rd year, Political Science & Criminal Law in 2nd year.*

- Chiūji Machida. *Financial Section in 3rd year Political Science.*
- Masao Okamura. *Administrative Section in 3rd year Political Science.*
- Asajirō Katō. *Political Economy, Public Law, Administrative Science, Criminal Law & Civil Law in 2nd year Political Science.*
- Yarokurō Asaka. *Political Economy, Civil Law & Criminal Law in 2nd year Political Science.*
- Koichirō Tomita. *Political Economy in 2nd year Political Science.*
- Rinya Kawada. *All the subjects except History, in 2nd year Political Science.*
- Sakaye Uyeda. *Political Economy in 2nd year Political Science.*
- Gisaburō Tsuda. *All the Subjects in 2nd year Political Science.*
- Akira Miura. *Political Economy, Public Law, Administrative Science, Criminal Law & Civil Law in 2nd year Political Science.*
- Shinichirō Yebara. *Do.*
- Nobukata Nanbu. *Public Law in 2nd year Political Science.*
- Yarishirō Saitō. *Political Economy in 2nd year Political Science.*
- Sōjirō Honda. *Political Economy & Civil Law in 1st year, & History in 2nd year Political Science.*
- Rintarō Ozaki. *History, Statistics, & Civil Law in 1st year Political Science.*
- Chikanosuke Ōno. *Political Economy, Civil Law, Criminal Law & History in 1st year Political Science.*

- Yūkichi Yuasa. *History, Statistics, Political Economy, & English in 1st year Political Science.*
- Tsuneo Sagara. *Political Economy & English in 1st year Political Science.*
- Tetsunosuke Sudō. *History, Civil Law, Statistics, Political Economy & English in 1st year Political Science.*
- Isematsu Shinogi. *Political Economy in 1st year Political Science.*
- Kazuo Inouye. Do.
- Daikichi Kawakami. Do.
- Nakao Mayenami. Do.
- Kōnosuke Ogawa. Do.
- Zoichi Kirishima. *Civil Law, Statistics, Political Economy & English in 1st year Political Science.*
- Kunichiyo Ōshima. *Political Economy in 1st year Political Science.*
- Sanriu Kani. *Civil Law & Political Economy in 1st year Political Science.*

III. COLLEGE OF MEDICINE.

MEDICINE.

* FIFTH YEAR.

- | | |
|------------------|------------------|
| Yoshito Inoko. | Suketarō Hirose. |
| Naganori Majima. | Shōhei Takayama. |

* According to the Regulations of the late Tōkyō Daigaku, the course of Medicine was divided into five classes. These students will finish their course in November 1883.

Kôzô Ikehara.	Genshi Seo.
Kenzaburô Adachi.	Kaizô Arimatsu.
Shunyô Torii.	Udo Takayasu.
Kan Yamazaki.	Tsunekatsu Kurimoto.
Kenkichi Makiyama.	Shun-ichi Shimamura.
Toyosaku Inouye.	Kenji Yamada.
Yentarô Muya.	Shigenori Takenaka.
Yoshio Yaghiro.	Tôzaburô Watanabe.
Naojirô Yamamura.	Kôan Ôta.
Ren Hori.	Joun Kitamura.
Ryôtarô Satô	Naonoshin Uyehara.
Manao Hori.	Kunitake Matsui.
Yasuzô Makita.	Bunjirô Toki.
Hidezô Yoshinaga.	

FOURTH YEAR.

Kinnosuke Miura.	Yeijirô Haga.
Buntarô Suzuki.	Yoshitaka Ônishi.
Gakutarô Ôzawa.	Dôseki Uyama.
Kwaitarô Sakata.	Sansei Iwasaki.
Sizuo Yesawa.	Seita Nose.
Taizô Kôno.	Kôichi Shibata.
Nenjirô Chiba.	Ryôtoku Oyama.
Tokuzô Horiuchi.	Seiji Seki.
Kosanda Ônishi.	Kôichi Shiuji.
Matajirô Hikida.	Kôkichi Takahashi.
Kumoji Sasaki.	Taisuke Kawase.
Iwajirô Yamada.	Yoshitada Suzuki.
Ryôtaku Koike.	Sônosuke Shishido.
Tomômichi Mori.	Jun Hadano.

THIRD YEAR.

Masamichi Hirai.	Katsusaburō Yamagiwa.
Teiichirō Tada.	Kyōichirō Kajita.
Tatsukichi Irisawa.	Ryōshō Okamoto.
Toyosaku Murata.	Chōnosuke Kasai.
Yoshinori Tasiro.	Miozō Sasagawa.
Jenjirō Inouye.	Kamejirō Ishii.
Sadahide Yamamoto.	Kenzō Watanabe.
Ryōsaku Fujie.	Mitsunoki Kasahara.
Gakusaburō Tada.	Saneaki Kōsaka.
Manji Miyajima.	Tomota Gyōtokū.
Bunji Watanabe.	Kingo Shiono.
Tosaburō Endō.	Kiui Kuwahara.
Morio Fukushima.	Chiyokichi Kawana.
Kitaye Ōnishi.	Matakichi Majima.
Shūhei Shibuya.	Tsutomu Inouye.
Rinjiro Imai.	Tsuneo Hoashi.
Michio Fujiwara.	Masakichi Imai.
Motoyoshi Hirahara.	Takehiko Gotō.
Midori Itō.	Gikatsu Noda.
Toku Sumikawa.	Seiji Yasuo.
Hiroshi Kosawa.	Keisuke Tanaka.
Shigetarō Higuchi.	Tsunejirō Kondō.
Komazō Kondō.	Tei Inō.
Suterō Tachibana.	Einosuke Funaoka.

SECOND YEAR.

Hayazo Itō.	Otojirō Kitagawa.
Hayami Tsuboi.	Kisaburō Wakasugi.
Yaoju Tsutsui.	Kōan Takata.
Waichiro Okada.	Tsuchizō Inouye.

Bunryō Marumo.	Kyozō Watanabe.
Seinen Toda.	Takayoshi Kondō.
Nagao Taniguchi.	Gentarō Yoshimura.
Momojiro Nakamura.	Ikutarō Hirai.
Fujihiko Sekiba.	Tsūryō Mishima.
Kenryo Ochiai.	Kin Mizuno.
Yōsai Shimodaira.	Keiji Azuma.
Shunji Watsuji.	Tamekichi Suzuki.
Toratarō Yamaguchi.	Shin Yamamoto.
Yutaka Hirose.	Yōrei Hayashi.
Yushō Sawabe.	Kazunori Takemura.
Kikusaburō Shiraye.	Shinzō Unno.
Shū Nagai.	Chōgorō Abe.
Hidesaburō Ōmura.	Teisaku Tamura.
Tsunetarō Yamada.	Seizō Kitamura.
Kichisaburō Takashima.	Setsuzō Kondō.
Shinshirō Nakazawa.	Hidejirō Kurimoto.
Bunkurō Henmi.	Gen-ichi Yuhara.
Kō Yamamoto.	Teijiro Tsuruda.

FIRST YEAR.

Hirokichi Yamagata.	Tokuju Nagai.
Kinya Satō.	Tokuo Suzuki.
Shinko Akanuma.	Keizō Ishiwatari.
Motome Tsurumi.	Kin-ichirō Takahashi.
Keinosuke Miyairi.	Chū Okabe.
Keitarō Kamon.	Seizaburō Nomura.
Hidezō Kure.	Tsūtai Inouye.
Tsugishige Tsurumi.	Shigejirō Machida.
Takeji Okamoto.	Bunjiro Kobayashi.
Shinkichi Takahashi.	Tokujiro Mori.

Komatarō Hiramatsu.	Bungorō Ōsato.
Rokusaburō Nakagawa.	Yūtarō Iba.
Shōyei Naitō.	Ryōzō Tsuchiya.
Shunkichi Imai.	Shōchin Ogawa.
Nagamichi Shibata.	Tomomasa Masuda.
Sannosuke Horiki.	Kiyoshi Tōda.
Hisashi Takata.	Hiroshi Imada.
Shintarō Ōkuni.	Seijirō Hiraga.
Shinzō Asahina.	Nagayoshi Yoneyama.
Ken-ichirō Adachi.	Yaichiro Chiba.
Ushihachi Sase.	Orio Terada.
Kaitarō Akinaga.	Tarō Ōta.
Teita Morita.	Yeinosuke Kurihara.
Hisashi Kojima.	Kōhei Tada.
Shun Osaki.	Yutetsu Wada.
Yeikō Nakano.	

IV. COLLEGE OF ENGINEERING.

CIVIL ENGINEERING.

THIRD YEAR.

(Students of the late Kōbu Daigakkō.)

Tsunejirō Nambu.	Shinshirō Watanabe.
Masaye Hayashi.	Hidejirō Watanabe.
Tokujiro Inouye.	Shuntarō Yamaguchi.

(*Students of the late Tōkyō Daigaku.*)

* Toragorō Kondō.

* Toyojūrō Nagasaki.

SECOND YEAR.

(*Students of the late Kōbu Daigakkō.*)

* Hidesaburō Nakayama.

* Kumema Noguchi.

Kyōichi Murakami.

Ken Kudō.

Shigenaga Yoshiwara.

Matsutarō Mochigase.

Tadashi Ōkubo.

Fusayoshi Nozawa.

Masao Yamagami.

Issei Oki.

(*Students of the late Tōkyō Daigaku.*)

Kinzaburō Kishi.

Kōzaburō Tomii.

Inazō Toyama.

FIRST YEAR.

(*Students of the late Kōbu Daigakkō.*)

Hiroshirō Hirokawa.

Shinbei Kunisawa.

Sukihiko Niwa.

Yoshiki Okazaki.

Rokurō Watanabe.

Motojirō Iinuma.

Kesashirō Masuda.

(*Students of the late Tōkyō Daigaku.*)

Toratarō Nishio.

Kusujirō Nii.

Shunpei Egawa.

MECHANICAL ENGINEERING.

THIRD YEAR.

(Student of the late Tōkyō Daigaku.)

Ritaro Hirota.

SECOND YEAR.

(Students of the late Kōbu Daigakkō.)

* Shōzō Tomonaga.

Suketarō Takai

FIRST YEAR.

(Student of the late Kōbu Daigakkō.)

* Narazō Takatsuji.

(Student of the late Tōkyō Daigaku.)

Inosuke Ōkubo.

NAVAL ARCHITECTURE.

THIRD YEAR.

(Students of the late Kōbu Daigakkō.)

Tōru Watanabe.

Bunichirō Fukuchi.

Takahisa Shirato.

(Student of the late Tōkyō Daigaku.)

Tatsukichi Itō.

SECOND YEAR.

(Students of the late Tōkyō Daigaku.)

Sakutarō Takakura.

Tomiichi Uyeno.

ELECTRICAL ENGINEERING.

THIRD YEAR.

(Students of the late Kōbu Daigakkō.)

* Hayazuchi Kodama. Masamichi Niwa.

SECOND YEAR.

(Students of the late Kōbu Daigakkō.)

* Junsuke Miyake. Torajirō Bannai.

FIRST YEAR.

(Students of the late Kōbu Daigakkō.)

Sekitarō Nakagawa. Torajirō Kogi.
Toraichirō Ikeda.

ARCHITECTURE.

SECOND YEAR.

(Students of the late Kōbu Daigakkō.)

Nishijirō Nakahama.

FIRST YEAR.

(Student of the late Kōbu Daigakkō.)

Tamisuke Yokokawa. Kikutarō Shimoda.

APPLIED CHEMISTRY.

THIRD YEAR.

(Students of the late Tōkyō Daigaku.)

Masuo Moriyama.

Sukesaburō Doi.

SECOND YEAR.

(Students of the late Kōbu Daigakkō.)

* Matsunosuke Hosoki.

Gorokichi Nakagawa.

Takewo Watanabe.

Kaichirō Sutō.

Yoshisuke Ikuta.

Hyōtarō Mumenno.

Yoshima Yamadera.

Yoshigorō Wakayama.

Kenji Saitō.

Yoshihiko Okajima.

(Student of the late Tōkyō Daigaku.)

Sentarō Tsuboi.

FIRST YEAR.

(Students of the late Kōbu Daigakkō.)

Minejirō Tonami.

Kyōtarō Kitamura.

Kanetomi Yoshimura.

Santei Utsumi.

Yeikichirō Motono.

MINING AND METALLURGY.

THIRD YEAR.

(Student of the late Kōbu Daigakkō.)

Hachiya Ishida.

(Student of the late Tōkyō Daigaku.)

Yoshitarō Watanabe.

SECOND YEAR.

(Students of the late Kōbu Daigakkō.)

Miyagorō Onda.

Seitarō Uchida.

Giichi Akiyama.

(Student of the late Tōkyō Daigaku.)

Teizaburō Hori.

FIRST YEAR.

(Student of the late Kōbu Daigakkō.)

Seigo Nishiyama.

ELECTIVE STUDENTS.

Kumekichi Tomiyama *Nava Architecture.*Keitarō Yamamoto *Applied Chemistry.*Sōkichi Tsubaki *Civil Engineering.*Kin-ichi Yamamoto *Naval Architecture.*

V. COLLEGE OF LITERATURE.

PHILOSOPHY.

THIRD YEAR.

* Mitsuyuki Tokunaga.

* Riōhei Okada.

Junzaburō Umemoto.

Ginnosuke Sakakura.

SECOND YEAR.

Kenzō Nishimura.

Masatarō Sawayanagi.

FIRST YEAR.

* Shuku Ōnishi.

* Kan-ichirō Shimoyama.

Tōnosuke Watanabe.

Jintarō Ōse.

JAPANESE LITERATURE.

SECOND YEAR.

Mannen Uyeda.

FIRST YEAR.

Sanji Mikami.

Kuwasaburō Takatsu.

ELECTIVE STUDENTS.

Kaitarō Konagai. *All the subjects in 3rd year Philosophy.*

Sankichi Takamine.

Do.

Hideichi Kaga.

*Do.*Yūshin Yanagi. *All the subjects in 3rd year Philosophy, and Physiology in 2nd year.*Tomi Tanimoto. *All the subjects in 1st year Philosophy.*Tetsushirō Narita. *History in 1st year Philosophy.*Hōsuke Ihara. *Chinese Literature in 1st year Philosophy.*Kinetarō Ohara. *Japanese Literature, Mental Science, Logic, Chinese Literature & English in 1st year Philosophy.*

Gigun Watanabe. *Mental Science, Logic, Chinese Literature, History & English in 1st year Philosophy.*

Tsunekichi Minoura. *Japanese Literature, Chinese History & Classics, Japanese History, Ancient Japanese & Chinese Laws, Chinese Literature & History in 1st year Japanese Literature.*

VI. COLLEGE OF SCIENCE.

MATHEMATICS.

SECOND YEAR.

Kōkichi Kanō.

FIRST YEAR.

Tsutō Motoda.

Jūtārō Kawai.

ASTRONOMY.

SECOND YEAR.

Shin Hirayama.

Keisaburō Ashino.

FIRST YEAR.

Shōnosuke Iijima.

PHYSICS.

THIRD YEAR.

* Hantarō Nagaoka.

SECOND YEAR.

Shunkichi Saitō.

CHEMISTRY.

FIRST YEAR.

* Kikunaye Ikeda.

Masataka Ogawa.

BOTANY.

THIRD YEAR.

Chikaye Tsuge.

ZOOLOGY AND BOTANY.

SECOND YEAR.

Ichirō Shishido.

FIRST YEAR.

*Manabu Miyoshi.

Kintarō Okamura.

Masamaru Inaba.

Ginjirō Aikawa.

Kamakichi Kishinouye.

Shin Ōmachi.

GEOLOGY.

THIRD YEAR.

*Kotora Jimbō. Hatsutarō Shibata.

Sen-ichi Ōtsuka.

SECOND YEAR.

Shōshirō Matsushima.

FIRST YEAR.

Naratarō Kaneda.

ELECTIVE STUDENTS.

Kakushin Imagawa *Physics, Mathematics, Astro-
nomy, and German.*

Tokugorō Someya *Botany.*

Yenjirō Tanaka

Sakutarō Ikeda

Isaburō Inatsugu *Zoology.*

Asajirō Oka *Zoology, Botany, Latin, and Physiological Chemistry.*

Sakaye Matsubara *Geology, Mineralogy and Determination of Rocks.*

NUMBER OF STUDENTS.

I.—University Hall.....	19
II.—College of Law.....	183
Law (English Division)	48
„ (French Division)	40
Politics	43
Elective Studies	52
III.—College of Medicine	204
IV.— „ „ „ Engineering.....	81
Civil Engineering	31
Mechanical „	5
Naval Architecture	6
Electrical Engineering	7
Architecture	3
Applied Chemistry	18
Mining and Metallurgy.....	7
Elective Studies	4
V.—College of Literature.....	23
Philosophy	10
Japanese Literature	3
Elective Studies.....	10
VI.—College of Science.....	30
Mathematics	3
Astronomy	3
Physics	2
Chemistry	2
Botany	1
Zoology	7
Geology	5

LIST OF STUDENTS.

105

Elective Studies	7
Grand Total.....	540
Regular Students	467
Elective ,, 	73

